

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
RE42748	5362-2R	ORAL DTPA FOR RADIONUCLIDE CHELATION
RE42700	3919-4	INDUCTION OF APOPTOSIS IN CANCER CELLS
RE36315	3480-3	COMPOUNDS AND INFRARED DEVICES INCLUDING STOICHIOMETRIC SEMICONDUCTOR COMPOUNDS OF INDIUM, THALLIUM, AND INCLUDING AT LEAST ONE OF ARSENIC AND PHOSPHORUS
RE35016	3347	THREE-AXIS FORCE MEASUREMENT STYLUS
RE34982	N10110R	THICK FILM COPPER VIA FILL INKS
RE34136	1503-3	9-ALPHA, 11-BETA-SUBSTITUTED AND 11-BETA-SUBSTITUTED ESTRANES
RE29765	1030-3	STRAIN GAUGE TRANSDUCER SYSTEM
RE28702	0609-3	NONINTERACTING LENS SYSTEM FOR A COLOR ENCODING CAMERA
RE27742	0169-3	CENTRIFUGAL CLASSIFIER
RE27491	3773-5	PHOTOGRAPHY USING SPATIAL FILTERING
8170278	N15413	SYSTEM AND METHOD FOR DETECTING AND TRACKING AN OBJECT OF INTEREST IN SPATIO-TEMPORAL SPACE
8164232	5145-4	MECHANICAL META MATERIALS
8156698	4264-3	BLAST-RESISTANT WINDOW SCREEN SYSTEM
8138665	4332-2	LIQUID METAL WETTING OF MICRO FABRICATED CHARGED PARTICLE EMISSION STRUCTURES
8129676	5356-2	SURFACE ENHANCED RAMAN SPECTROSCOPY DETECTION COMBINED WITH SPECTROMETER ANALYTE SEPARATION
8127039	4515-3	METHOD AND SYSTEM FOR ENABLING AND CONTROLLING COMMUNICATION TOPOLOGY, ACCESS TO RESOURCES, AND DOCUMENT FLOW IN A DISTRIBUTED NETWORKING ENVIRONMENT
8125758	5633-4	ELECTROADHESION DEVICES
8125755	5782-2	SELECTIVELY RIGIDIZABLE AND ACTIVELY STEERABLE ARTICULATABLE DEVICE
8124226	5516-5	FLEXIBLE CIRCUITS
8111500	5156-4	WALL CRAWLING ROBOTS
8110254	5515-3	FLEXIBLE CIRCUIT CHEMISTRY

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
8108119	N15425	OBJECT DETECTION AND TRACKING AND ROADWAY AWARENESS USING STEREO CAMERAS
8106650	5256-6	SYSTEM AND METHOD FOR MEASURING MOVEMENT OF A COMPONENT FROM RINGS MAGNETIZED IN A MAGNETICALLY HARD LAYER
8102427	N15482	CAMERA EGOMOTION ESTIMATION IN INFRA-RED IMAGE SEQUENCE FOR NIGHT VISION
8102423	N15122	METHOD AND SYSTEM FOR PERFORMING ADAPTIVE IMAGE ACQUISITION
8101310	5194-3	LIQUID ANODE ELECTROCHEMICAL CELL
8101242	5570-3	METHOD OF IMPARTING CORROSION RESISTANCE TO A SUBSTRATE SURFACE, AND COATED SUBSTRATES PREPARED THEREBY
8097645	5830-2	COMPOUNDS FOR ACTIVATING TGF-BETA SIGNALING
8093783	4952-5	ROLLED ELECTROACTIVE POLYMERS
8092227	4335-3	METHOD AND APPARATUS FOR GROUP LEARNING VIA SEQUENTIAL EXPLANATION TEMPLATES
8080778	N1555748	CHANNEL CELL SYSTEM
8077707	N15376	SYSTEMS AND METHODS FOR DIGITAL STREAM DENTING
8068649	3319-8	METHOD AND APPARATUS FOR TRANSFORMING COORDINATE SYSTEMS IN A TELEMANIPULATION SYSTEM
8059887	N15434	LONG BASELINE STRUCTURE FROM MOTION FOR PASSIVE MID-RANGE SENSING
8058861	5648-2	MINIATURE HIGH VOLTAGE POWER SUPPLIES
8048088	3457-9	SURGICAL MANIPULATOR FOR A TELEROBOTIC SYSTEM
8042264	4952-6	ROLLED ELECTROACTIVE POLYMERS
8018840	4616-3	INTERFERENCE MITIGATION AND ADAPTIVE ROUTING IN WIRELESS AD HOC PACKET SWITCHED NETWORKS
8018345	5143-2	RFID TAGS HAVING FERROMAGNETIC PATCHES
8012160	3441-9	SYSTEM AND METHOD FOR RELEASABLY HOLDING A SURGICAL INSTRUMENT
7989502	5658-2	INTRANASAL DELIVERY OF MODAFINIL
7989029	5564-2	REDUCED POROSITY COPPER DEPOSITION
7985612	N1555647	METHOD AND DEVICE FOR REDUCING CROSSTALK IN BACK ILLUMINATED IMAGERS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
7985385	5302-4	NANOSCALE ARRAY BIOMOLECULAR BOND ENHANCER DEVICE
7982277	N15577	HIGH-EFFICIENCY THINNED IMAGER WITH REDUCED BORON UPDIFFUSION
7981508	5516-3	FLEXIBLE CIRCUIT
7977923	5579-3	CIRCUITS FOR ELECTROACTIVE POLYMER GENERATOR
7977220	5029-2	SUBSTRATE FOR SILICON SOLAR CELLS AND METHODS OF PRODUCING THE SAME
7974442	N14885A	VEHICULAR VISION SYSTEM
7971850	4606-6	ELECTROACTIVE POLYMER DEVICES FOR CONTROLLING FLUID FLOW
7970141	5505-2	METHOD AND APPARATUS FOR TRACING THE SOURCE OF DECRYPTION KEYS BY A DECODER
7965886	N15410	LEARNING EXEMPLAR-BASED CATEGORIZATION FOR THE DETECTION OF MULTI-VIEW MULTI-POSE OBJECTS
7961145	5771-2	METHOD AND APPARATUS FOR ESTIMATING RELATIVE POSITION IN A GLOBAL NAVIGATION SATELLITE SYSTEM
7959707	5438-2	METHODS FOR PRODUCING CONSOLIDATED MATERIALS
7957562	N14951A	METHOD AND APPARATUS FOR GROUND DETECTION AND REMOVAL IN VISION SYSTEMS
7955551	N15508	ALKALI METAL DISPENSER AND PUMP
7949295	N15149	AUTOMATED TRAINEE MONITORING AND PERFORMANCE EVALUATION SYSTEM
7948536	N15539	GAIN MATCHING FOR ELECTRON MULTIPLICATION IMAGER
7935838	6342-2	PROCESS FOR PRODUCTION OF STEROID COMPOUND
7933464	N15357	NEW STATISTICAL METHOD FOR SCENE-BASED NONUNIFORMITY CORRECTIONS
7932575	N15498A	A METHOD TO FABRICATE THINNED BACK ILLUMINATED IMAGERS USING BUMP BONDING TECHNIQUE
7929728	N15196	METHOD AND APPARATUS FOR TRACKING A MOVABLE OBJECT
7929017	N15137	METHOD AND APPARATUS FOR STEREO, MULTI-CAMERA TRACKING AND RF AND VIDEO TRACK FUSION
7925059	N15449A	METHOD AND APPARATUS FOR IRIS BIOMETRIC SYSTEMS FOR USE IN AN ENTRYWAY
7925049	N1544720	STEREO-BASED VISUAL ODOMETRY SYSTEM
7923064	4152-8	ELECTROACTIVE POLYMER MANUFACTURING

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
7921541	5009-3	ELECTROACTIVE POLYMER PRE STRAIN
7917393	4190-4	PROBABLISTIC ALERT CORRELATION
7914767	5362-2	ORAL DTPA FOR RADIONUCLIDE CHELATION
7911115	4431-3	MONOLITHIC ELECTROACTIVE POLYMERS
7906343	4949-2	SURFACE ENHANCED LANTHANIDE CHELATES
7902927	N15582	SYSTEM AND METHOD FOR MODULATING PRESSURE IN AN ALKALI-VAPOR CELL
7898159	3596-5	COMPLIANT ELECTROACTIVE POLYMER TRANSDUCERS FOR SONIC APPLICATIONS
7895985	5012-6	COMPLIANT WALLED COMBUSTION DEVICES
7890211	3026-19	MASTER SLAVE MANIPULATOR SYSTEM AND APPARATUS
7872850	5156-3	WALL CRAWLING ROBOTS
7865339	5028-2	FORMAL METHODS FOR TEST CASE GENERATION
7855128	N15580	BACK-ILLUMINATED IMAGER USING ULTRA-THIN SILICON ON INSULATOR SUBSTRATES
7853072	N1544319	SYSTEM AND METHOD FOR DETECTING STILL OBJECTS IN IMAGES
7852163	N15263A	BATCH-FABRICATABLE RF-INTERROGATED, END-TRANSITION, CHIP-SCALE ATOMIC CLOCK
7844254	5039-2	METHODS AND APPARATUS FOR COLLABORATION AND MEDIA ACCESS USING MOBILE COMMUNICATIONS DEVICES
7844133	N15282A	A METHOD AND SYSTEM FOR FILTERING, REGISTERING, AND MATCHING 2.5D NORMAL MAPS
7843191	5256-5	SYSTEM AND METHOD FOR MEASURING ROTATIONAL MOVEMENT OF A COMPONENT FROM REGIONS MAGNETIZED IN A MAGNETICALLY HARD LAYER OF THE COMPONENT
7842465	6476-2	IMMUNOCYTOSTAINING METHODS FOR ENHANCED DYE RATIO DISCRIMINATION IN RARE EVENT DETECTION
7835578	N15288	AN AUTOMATED VIDEO TO TEXT TO SPEECH SYSTEM
7824424	3441-8	SYSTEM AND METHOD FOR RELEASABLY HOLDING A SURGICAL INSTRUMENT
7822798	5267-2	DEAD RECKONING FOR COORDINATE CONVERSION
7821453	N1554944	A DISTRIBUTED ITERATIVE MULTIMODAL SENSOR FUSION ALGORITHM FOR IMPROVED COLLABORATIVE LOCALIZATION AND NAVIGATION

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
7814322	5790-2	DISCOVERY AND AUTHENTICATION SCHEME FOR WIRELESS MESH NETWORKS
7813525	N15102	METHOD AND APPARATUS FOR DETECTING SUSPICIOUS ACTIVITIES
7808987	5788-2	DISTRIBUTED SERVICES FOR MESH NETWORKS
7808182	N15295	APPROACH FOR FABRICATION OF A FIELD EMITTER ARRAY (FEA) ELECTRON SOURCE INTEGRATED WITH A SELF ALIGNED LIGA GRATING FOR A CHIP SCALE TERAHERTZ RADIATION SOURCE
7807509	N15239A	ANODICALLY BONDED ULTRA-HIGH-VACUUM CELL
7804227	5590-2	TEAR RESISTANT ELECTROACTIVE POLYMER TRANSDUCERS
7804113	N15432	METHOD TO IMPLEMENT A VERTICAL ANTI-BLOOMING STRUCTURE FOR THINNED BACK ILLUMINTED CCD IMAGERS
7792333	5206-2	METHOD AND APPARATUS FOR PERSON IDENTIFICATION
7789982	5265-3	FLEXIBLE DILUTE EXPLOSIVE DEVICE
7787646	4951-3	SURFACE DEFORMATION ELECTROACTIVE POLYMER TRANSDUCERS
7785656	5009-4	ELECTROACTIVE POLYMER PRE STRAIN
7782378	N15384	SCENE-BASED NON-UNIFORMITY CORRECTION METHOD USING LOCAL CONSTANT STATISTICS
7777229	N1545724	METHODS TO IMPROVE SMEAR IN BACK ILLUMINATED INTERLINE TRANSFER IMAGERS USING EPITAXIAL LATERAL OVERGROWTH
7773363	5633-3	ELECTROADHESION
7772218	4059-3	SYNTHESIS OF ANTI-ESTROGENIC AND OTHER THERAPEUTIC STEROIDS FROM 21-HYDROXY-19-NOR-PREGNA-4-EN-3-ONE
7769593	5278-2	METHOD AND APPARATUS FOR ACTIVE NOISE CANCELLATION
7764396	N15259	CMOS IMAGE SENSOR HAVING HYBRID PIXEL ARRAYS
7761981	4952-3	ROLLED ELECTROACTIVE POLYMERS
7760911	N15345	METHOD AND SYSTEM FOR SEGMENT-BASED OPTICAL FLOW ESTIMATION
7756710	5174-2	METHOD AND APPARATUS FOR ERROR CORRECTION IN SPEECH RECOGNITION APPLICATIONS
7755685	N15501	ELECTRON MULTIPLICATION CMOS IMAGER
7755350	5256-4	SYSTEM AND METHOD OF PERPENDICULARLY MAGNETIZING POSITION INFORMATION IN A MAGNETICALLY HARD LAYER OF A MOVING COMPONENT

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
7751598	N15328	METHODS AND SYSTEMS FOR BIOMETRIC IDENTIFICATION
7747106	N15282	A METHOD AND SYSTEM FOR FILTERING, REGISTERING, AND MATCHING 2.5D NORMAL MAPS
7738706	5187-2	METHOD AND APPARATUS FOR RECOGNITION OF SYMBOLS IN IMAGES OF THREE-DIMENSIONAL SCENES
7737685	4581-5	COMPOSITION FOR A MAGNETICALLY HARD LAYER ON A PISTON ROD
7728833	N15148	METHOD AND APPARATUS FOR PERFORMING THREE-DIMENSIONAL COMPUTER MODELING
7728830	4608-2	METHOD AND APPARATUS FOR CONTROLLING NANO SCALE PARTICULATE CIRCUITRY
7727471	6473-2	RARE CELL DETECTION USING FLAT PANEL IMAGER AND CHEMILUMINESCENT OR RADIOISOTOPIC
7724717	5259-3	METHOD AND APPARATUS FOR IDENTIFYING WIRELESS TRANSMITTERS
7723215	N15481A	SOI FOR BACK ILLUMINATED CCD/CMOS IMAGERS
7720946	4337-2	SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR ENHANCING AWARENESS OF FELLOW STUDENTS' STATE OF COMPREHENSION IN AN EDUCATIONAL ENVIRONMENT USING NETWORKED THIN CLIENT DEVICES
7717739	5212-2	POWER ADAPTER
7716037	4974-2	METHOD AND APPARATUS FOR NATURAL LANGUAGE TRANSLATION IN A FINITE DOMAIN
7710896	5787-2	AD-HOC NETWORK ROUTING METRIC OPTIMIZATION
7706571	N14888	FLEXIBLE LAYER TRACKING WITH WEAK ONLINE APPEARANCE MODEL
7706378	4804-2	METHOD AND APPARATUS FOR PROCESSING NETWORK PACKETS
7705521	4149-8	ELECTROACTIVE POLYMER TORISIONAL DEVICE
7703742	4606-5	ELECTROACTIVE POLYMER DEVICES FOR CONTROLLING FLUID FLOW
7702178	N15059	METHOD AND APPARATUS FOR PROVIDING NOISE REDUCTION
7698463	4297-2	A SYSTEM AND METHOD FOR DISSEMINATING TOPOLOGY AND LINK-STATE INFORMATION TO ROUTING NODES IN A MOBILE AD-HOC NETWORK
7697786	N15255	METHOD AND APPARATUS FOR DETECTING EDGES OF AN OBJECT
7697725	5285-2	METHOD AND APPARATUS FOR AUTONOMOUS OBJECT TRACKING

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
7694115	3928-3	NETWORK-BASED ALERT MANAGEMENT SYSTEM
7684336	5791-2	REAL-TIME VIDEO PACKET MONITORING AND PROCESSING FOR ENHANCED QUALITY OF SERVICE
7683303	5274-2	NANOSCALE VOLUMETRIC IMAGING DEVICE HAVING AT LEAST ONE MICROSCALE DEVICE FOR ELECTRICALLY COUPLING AT LEAST ONE ADDRESSABLE ARRAY TO A DATA PROCESSING MEANS
7672514	N15057A	METHOD AND APPARATUS FOR DIFFERENTIATING PEDESTRIANS, VEHICLES, AND OTHER OBJECTS
7666897	4575-5	ANALOGS OF INDOLE-3-CARBINOL METABOLITES AS CHEMOTHERAPEUTIC AND CHEMOPREVENTIVE AGENTS
7660438	N15024A	METHOD AND APPARATUS FOR OBJECT TRACKING PRIOR TO IMMINENT COLLISION DETECTION
7660436	N14948	STEREO-VISION BASED IMMINENT COLLISION DETECTION
7657127	N15245A	METHOD AND APPARATUS FOR PROVIDING STROBED IMAGE CAPTURE
7657120	5093-3	METHOD AND APPARATUS FOR DETERMINATION OF TEXT ORIENTATION
7653520	4839-2	METHOD FOR COMBINING DECISION PROCEDURES WITH SATISFIABILITY SOLVERS
7651553	N15349	BALLAST CIRCUIT FOR ELECTROSTATIC PARTICLE COLLECTION SYSTEMS
7650030	N15197	METHOD AND APPARATUS FOR UNSUPERVISED LEARNING OF DISCRIMINATIVE EDGE MEASURES FOR VEHICLE MATCHING BETWEEN NON-OVERLAPPING CAMERAS
7649276	5468-3	WAVE POWERED GENERATION
7648513	3457-8	SURGICAL MANIPULATOR FOR A TELEROBOTIC SYSTEM
7639840	N15136	METHOD AND APPARATUS FOR IMPROVED VIDEO SURVEILLANCE THROUGH CLASSIFICATION OF DETECTED OBJECTS
7638554	4073-4	NOVEL FLAVANOLS AS CHEMOTHERAPEUTIC, CHEMOPREVENTIVE, AND ANTIANGIOGENIC AGENTS
7634114	N15449	METHOD AND APPARATUS FOR IRIS BIOMETRIC SYSTEMS FOR USE IN AN ENTRYWAY
7634089	N13978	CINEMA ANTI-PIRACY MEASURES
7633520	N14947	METHOD AND APPARATUS FOR PROVIDING A SCALABLE MULTI-CAMERA DISTRIBUTED VIDEO PROCESSING AND VISUALIZATION SURVEILLANCE SYSTEM

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
7627147	N15273	METHOD AND APPARATUS FOR OBTAINING IRIS BIOMETRIC INFORMATION FROM A MOVING OBJECT
7623676	N15205	METHOD AND APPARATUS FOR TRACKING OBJECTS OVER A WIDE AREA USING A NETWORK OF STEREO SENSORS
7622998	N15369	SOLID STATE INTRA-CAVITY ABSORPTION SPECTROMETER
7622342	N1549530	METHOD OF FABRICATING BACK-ILLUMINATED IMAGING SENSORS
7620268	4483-4	METHOD AND APPARATUS FOR RECOGNIZING TEXT IN AN IMAGE SEQUENCE OF SCENE IMAGERY
7616816	N15411	MISSION-DRIVEN VISUAL INFORMATION RETRIEVAL AND RE-ORGANIZATION
7613323	N15008	METHOD AND APPARATUS FOR DETERMINING CAMERA POSE
7610199	5066-2	METHOD AND APPARATUS FOR OBTAINING COMPLETE SPEECH SIGNALS FOR SPEECH RECOGNITION APPLICATIONS
7608989	3596-4	COMPLIANT ELECTROACTIVE POLYMER TRANSDUCERS FOR SONIC APPLICATIONS
7603401	N13666A	METHOD AND SYSTEM FOR ON-LINE BLIND SOURCE SEPARATION
7599524	N14373	METHOD AND APPARATUS FOR PROVIDING A ROBUST OBJECT FINDER
7598652	5145-3	MECHANICAL META MATERIALS
7598651	5145-2	MECHANICAL META MATERIALS
7594260	3928-7	NETWORK SURVEILLANCE USING LONG TERM AND SHORT TERM STATISTICAL PROFILES TO DETERMINE SUSPICIOUS NETWORK ACTIVITY
7593061	N15118	METHOD AND APPARATUS FOR MEASURING AND/OR CORRECTING AUDIO/VISUAL SYNCHRONIZATION
7592926	4825-3	LIGHT EMITTING DIODE ASSEMBLY FOR USE IN HEADS UP DISPLAY SYSTEMS OF PROPELLER DRIVEN AIRCRAFT
7592408	3810-6	OLEFIN COPOLYMERS CONTAINING HYDROLYTICALLY CLEAVABLE LINKAGES AND USE THEREOF IN DEGRADABLE PRODUCTS
7592276	N14576	WOVEN ELECTRONIC TEXTILE, YARN AND ARTICLE
7592021	5193-2	BIOADHESIVE DRUG DELIVERY SYSTEM FOR TRANSMUCOSAL DELIVERY OF BENEFICIAL AGENTS
7582858	5080-2	APPARATUS AND METHOD OF MOVING MICRO DROPLETS USING LASER INDUCED THERMAL GRADIENTS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
7574334	4840-2	FORMAL METHODS FOR MODELING AND ANALYSIS OF HYBRID SYSTEMS
7574021	N15460	IRIS RECOGNITION FOR A VIRTUAL SCIF
7571095	4544-3	METHOD AND APPARATUS FOR RECOGNIZING SPEECH IN A NOISY ENVIRONMENT
7567681	4951-2	SURFACE DEFORMATION ELECTROACTIVE POLYMER TRANSDUCERS
7559969	5073-2	METHOD AND APPARATUSES FOR PRODUCING METALLIC COMPOSITIONS VIA REDUCTION OF METAL HALIDES
7557456	5538-2	WAVE POWERED GENERATION USING ELECTROACTIVE POLYMER
7554787	5156-2	WALL CRAWLING DEVICE
7551419	5633-2	ELECTROADHESION
7547622	N15433	FABRICATION OF CCD IMAGE SENSORS USING SINGLE LAYER POLY-SILICON
7545498	6477-2	SYSTEM AND METHOD FOR REMOVING AUTO FLUORESCENCE THROUGH THE USE OF MULTIPLE DETECTION CHANNELS
7542628	N15245	METHOD AND APPARATUS FOR PROVIDING STROBED IMAGE CAPTURE
7541256	N15498	A METHOD TO FABRICATE THINNED BACK ILLUMINATED IMAGERS USING BUMP BONDING TECHNIQUE
7538445	5468-2	WAVE POWERED GENERATION
7537197	4606-4	ELECTROACTIVE POLYMER DEVICES FOR CONTROLLING FLUID FLOW
7522186	N14626	METHOD AND APPARATUS FOR PROVIDING IMMERSIVE SURVEILLANCE
7519197	N15262	OBJECT IDENTIFICATION BETWEEN NON-OVERLAPPING CAMERAS WITHOUT DIRECT FEATURE MATCHING
7513171	N15046	AN AUTOMATED RAPID FACILITY CHEMICAL AGENT MONITOR VIA SMITH-PURCELL TERAHERTZ SPECTROMETRY
7509241	N14522	METHOD AND APPARATUS FOR AUTOMATICALLY GENERATING A SITE MODEL
7486803	N15024	METHOD AND APPARATUS FOR OBJECT TRACKING PRIOR TO IMMINENT COLLISION DETECTION
7485978	5012-5	COMPLIANT WALLED COMBUSTION DEVICES FOR PRODUCING MECHANICAL AND ELECTRICAL ENERGY
7477670	N15084	HIGH POWER DIODE LASER BASED SOURCE
7477571	4523-4	METHOD FOR DETECTING VIBRATIONS IN A BIOLOGICAL ORGANISM USING REAL TIME VIBRATION IMAGING

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
7470971	N15239	ANODICALLY BONDED ULTRA-HIGH-VACUUM CELL
7468637	N15263	BATCH-FABRICATABLE RF-INTERROGATED, END-TRANSITION, CHIP-SCALE ATOMIC CLOCK
7468575	4152-9	ELECTROACTIVE POLYMER ELECTRODES
7466860	N15156	METHOD AND APPARATUS FOR CLASSIFYING AN OBJECT
7456549	4149-6	ELECTROACTIVE POLYMER ROTARY CLUTCH MOTORS
7439733	5256-3	SYSTEM AND METHOD OF MAGNETICALLY SENSING POSITION OF A MOVING COMPONENT
7436789	N14965	AD HOC WIRELESS NODE AND NETWORK
7436099	5009-2	ELECTROACTIVE POLYMER PRE STRAIN
7429610	4575-4	ANALOGS OF INDOLE-3-CARBINOL METABOLITES AS CHEMOTHERAPEUTIC AND CHEMOPREVENTIVE AGENTS
7427366	N15115	EFFICIENT, GREEN-EMITTING PHOSPHORS, AND COMBINATIONS WITH RED-EMITTING PHOSPHORS
7423905	N15110	A READ-ONLY MEMORY ARCHITECTURE USING RESISTIVE ELEMENTS
7417624	5608-2	ZERO FORCE KEY ACTIVATION KEYBOARD WITH DYNAMIC INDIVIDUAL KEY ILLUMINATION
7417119	5302-2	NANOSCALE ARRAY BIOMOLECULAR BOND ENHANCER DEVICE
7416902	N14893	METHOD AND APPARATUS FOR AIRBORNE PARTICLE SORTING
7411332	4202-5	ELECTROACTIVE POLYMER ANIMATED DEVICES
7403980	4285-2	METHODS AND APPARATUS FOR SCALABLE, DISTRIBUTED MANAGEMENT OF VIRTUAL PRIVATE NETWORKS
7403659	N14981	METHOD AND APPARATUS FOR DIFFERENTIATING PEDESTRIANS, VEHICLES, AND OTHER OBJECTS
7403629	N13459	DISPOSABLE MODULAR HEARING AID
7402246	4871-7	SYSTEMS AND METHODS USING MULTIPLE SOLVENTS FOR THE REMOVAL OF LIPIDS FROM FLUIDS
7400207	N14968	ANODICALLY BONDED CELL, METHOD FOR MAKING SAME AND SYSTEMS INCORPORATING SAME

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
7399817	3810-5	OLEFIN COPOLYMERS CONTAINING HYDROLYTICALLY CLEAVABLE LINKAGES AND USE THEREOF IN DEGRADABLE PRODUCTS
7394182	4221-6	ELECTROACTIVE POLYMER DEVICES FOR MOVING FLUID
7385626	N14823	METHOD AND SYSTEM FOR PERFORMING SURVEILLANCE
7382898	N15100	METHOD AND APPARATUS FOR DETECTING LEFT OBJECTS
7380938	N14752	APPARATUS TO DETECT AND MEASURE SACCADE AND PUPILARY CHANGES
7379993	4499-2	PRIORITIZING BAYES NETWORK ALERTS
7378783	4149-7	ELECTROACTIVE POLYMER TORISIONAL DEVICE
7378634	N15082	IMAGING METHODS AND APPARATUS HAVING EXTENDED DYNAMIC RANGE
7376319	N15020	VERTICALLY COUPLED LARGE AREA AMPLIFIER
7375675	5112-2	METHOD AND APPARATUS FOR MULTIPLE TARGET CLASS DATA RECORDING, PROCESSING, AND DISPLAY FOR OVER THE HORIZON RADAR
7369585	N15096	SEMICONDUCTOR BASED BROAD AREA OPTICAL AMPLIFIER
7368862	4076-4	ELECTROACTIVE POLYMER GENERATORS
7368179	N14916A	METHODS AND DEVICES USING HIGH EFFICIENCY ALKALINE EARTH METAL THIOGALLATE-BASED PHOSPHORS
7366361	N14754	VIDEO REGISTRATION BASED ON LOCAL PREDICTION ERRORS
7364658	4871-6	SYSTEMS AND METHODS USING MULTIPLE SOLVENTS FOR THE REMOVAL OF LIPIDS FROM FLUIDS
7363157	N15167	METHOD AND APPARATUS FOR PERFORMING WIDE AREA TERRAIN MAPPING
7362032	4221-4	ELECTROACTIVE POLYMER DEVICES FOR MOVING FLUID
7359526	N14831	METHOD AND APPARATUS FOR DETERMINING CAMERA POSE FROM POINT CORRESPONDENCES
7342876	4616-2	INTERFERENCE MITIGATION AND ADAPTIVE ROUTING IN WIRELESS AD HOC PACKET SWITCHED NETWORKS
7333676	4483-3	METHOD AND APPARATUS FOR RECOGNIZING TEXT IN AN IMAGE SEQUENCE OF SCENE IMAGERY
7333642	3319-7	METHOD AND APPARATUS FOR TRANSFORMING COORDINATE SYSTEMS IN A TELEMANIPULATION SYSTEM

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
7329687	4073-3	NOVEL FLAVANOLS AS CHEMOTHERAPEUTIC, CHEMOPREVENTIVE, AND ANTIANGIOGENIC AGENTS
7329392	4597-2	DEVICE AND METHOD FOR HANDLING REACTION COMPONENTS
7327683	4648-2	METHOD AND APPARATUS FOR DISSEMINATING TOPOLOGY INFORMATION AND FOR DISCOVERING NEW NEIGHBORING NODES
7324945	4438-2	METHOD OF DYNAMICALLY ALTERING GRAMMARS IN A MEMORY EFFICIENT SPEECH RECOGNITION SYSTEM
7324646	N13774	METHOD AND APPARATUS FOR FILM ANTI-PIRACY
7324071	N14987	SEGMENTED CHARACTER DISPLAY
7321669	N14884	METHOD AND APPARATUS FOR REFINING TARGET POSITION AND SIZE ESTIMATES USING IMAGE AND DEPTH DATA
7320457	4606-3	ELECTROACTIVE POLYMER DEVICES FOR CONTROLLING FLUID FLOW
7313252	N15180	METHOD AND SYSTEM FOR IMPROVING VIDEO METADATA THROUGH THE USE OF FRAME-TO-FRAME CORRESPONDENCES
7309540	N14978	ELECTROCHEMICAL POWER SOURCE DESIGNS AND COMPONENTS
7308404	5049-2	METHOD AND APPARATUS FOR SPEECH RECOGNITION USING A DYNAMIC VOCABULARY
7308363	4578-2	MODELING REACTION PATHWAYS
7307418	4581-4	SYSTEM OF RECORDING PISTON ROD POSITION INFORMATION IN A MAGNETIC LAYER ON A PISTON ROD
7305112	6472-4	METHOD OF CONVERTING RARE CELL SCANNER IMAGE COORDINATES TO MICROSCOPE COORDINATES USING RETICLE MARKS ON A SAMPLE MEDIA
7298865	N14473	SECURE ROBUST HIGH-FIDELITY WATERMARKING
7297262	4870-5	HOLLOW FIBER CONTACTOR SYSTEMS FOR REMOVAL OF LIPIDS FROM FLUIDS
7297261	4872-4	SYSTEMS AND METHODS USING A SOLVENTS FOR THE REMOVAL OF LIPIDS FROM FLUIDS
7295681	N15229	METHOD AND APPARATUS FOR PROVIDING IMPROVED WORKFLOW FOR DIGITAL WATERMARKING
7295121	N15066	METHODS AND APPARATUS FOR AURALLY PRESENTING NOTIFICATION MESSAGE IN AN AUDITORY CANAL

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
7286718	5093-2	METHOD AND APPARATUS FOR DETERMINATION OF TEXT ORIENTATION
7286224	6475-2	TIME MULTIPLEXED SCANNING LIGHT SOURCE FOR MULTI PROBE MULTI LASER FLUORESCENCE DETECTION SYSTEMS
7285320	4033-3	PREPARATION OF IMAGES ON A SUBSTRATE SURFACE UTILIZING AN OPAQUE COATING COMPOSITION THAT BECOMES TRANSPARENT UPON PRINTING
7280261	6474-2	METHOD OF SCANNING AND LIGHT COLLECTION FOR A RARE CELL DETECTOR
7277569	6472-3	APPARATUS AND METHOD FOR DETECTING AND LOCATING RARE CELLS
7276183	N15260	METAL SILICATE-SILICA-BASED POLYMORPHOUS PHOSPHORS AND LIGHTING DEVICES
7265828	N15041	SPECTROSCOPY IMAGER METHODS AND APPARATUS HAVING EXTENDED DYNAMIC RANGE
7265397	N14108	CCD IMAGER CONSTRUCTED WITH CMOS FABRICATION TECHNIQUES AND BACK ILLUMINATED IMAGER WITH IMPROVED LIGHT CAPTURE
7263209	N14885	VEHICULAR VISION SYSTEM
7263063	4380-2A	A PER-HOP BEHAVIOR FOR DIFFERENTIATED SERVICES IN MOBILE AD HOC WIRELESS NETWORKS
7261764	N15275	SYSTEM AND METHOD FOR SPATIALLY SELECTIVE PARTICULATE DEPOSITION AND ENHANCED DEPOSITION EFFICIENCY
7259778	N14953	METHOD AND APPARATUS FOR PLACING SENSORS USING 3D MODELS
7259553	5256-2	SYSTEM AND METHOD OF MAGNETICALLY SENSING POSITION OF A MOVING STRUCTURAL MEMBER
7259503	4152-5	ELECTROACTIVE POLYMERS
7254175	N13543A	FRAME-ACCURATE SEAMLESS SPLICING OF INFORMATION STREAMS
7250325	N14995A	IMAGE SENSOR WITH DEEP WELL REGION AND METHOD OF FABRICATING THE IMAGE SENSOR
7249019	4689-2	METHOD AND APPARATUS FOR PROVIDING AN INTEGRATED SPEECH RECOGNITION AND NATURAL LANGUAGE UNDERSTANDING FOR DIALOG SYSTEMS
7248944	3026-18	ROLL PITCH ROLL WRIST METHODS FOR MINIMALLY INVASIVE ROBOTIC SURGERY
7246232	4285-3	METHODS AND APPARATUS FOR SCALABLE DISTRIBUTED MANAGEMENT OF WIRELESS VIRTUAL PRIVATE NETWORKS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
7245765	5076-2	METHOD AND APPARATUS FOR CAPTURING PAPER BASED INFORMATION ON A MOBILE COMPUTING DEVICE
7243560	N15456	METHOD AND APPARATUS FOR AIRBORNE PARTICLE COLLECTION
7242460	N14920	METHOD AND APPARATUS FOR AUTOMATIC REGISTRATION AND VISUALIZATION OF OCCLUDED TARGETS USING LADAR DATA
7240655	5012-4	COMPLIANT WALLED COMBUSTION DEVICES II
7238583	N15143	SOI FOR BACK ILLUMINATED CCD/CMOS IMAGERS
7237524	5012-3	COMPLIANT WALLED COMBUSTION DEVICES
7233097	4952-2	ROLLED ELECTROACTIVE POLYMERS
7230244	N14449	METHOD AND APPARATUS FOR THE DETECTION OF TERAHERTZ RADIATION ABSORPTION
7226966	4906-2	STRUCTURES INCORPORATING POLYMER INORGANIC PARTICLE BLENDS
7224106	4152-6	ELECTROACTIVE POLYMERS
7221768	N133653	HEARING AID WITH LARGE DIAPHRAGM MICROPHONE ELEMENT INCLUDING A PRINTED CIRCUIT BOARD
7211937	4202-4	ELECTROACTIVE POLYMER ANIMATED DEVICES
7204844	3441-7	SYSTEM AND METHOD FOR RELEASABLY HOLDING A SURGICAL INSTRUMENT
7199501	4152-4	ELECTROACTIVE POLYMERS
7195710	4871-3	SYSTEMS AND METHODS USING MULTIPLE SOLVENTS FOR THE REMOVAL OF LIPIDS FROM FLUIDS
7194126	3643-4	REALTIME STEREO AND MOTION ANALYSIS ON PASSIVE VIDEO IMAGES USING AN EFFICIENT IMAGE-TO-IMAGE COMPARISON ALGORITHM REQUIRING MINIMAL BUFFERING
7187809	N15014	METHOD AND APPARATUS FOR ALIGNING VIDEO TO THREE-DIMENSIONAL POINT CLOUDS
7181109	N14940	PHOTONIC DEVICE AND METHOD FOR MAKING SAME
7179858	3818-6	COMPOSITION FOR TEXTILE PRINTING
7177867	4310-3	METHOD AND APPARATUS FOR PROVIDING SCALABLE RESOURCE DISCOVERY
7177810	4316-2	METHOD AND APPARATUS FOR PERFORMING PROSODY-BASED ENDPOINTING OF A SPEECH SIGNAL

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
7171046	4348-4	METHOD AND APPARATUS FOR PORTABLY RECOGNIZING TEXT IN AN IMAGE SEQUENCE OF SCENE IMAGERY
7166953	4149-5	ELECTROACTIVE POLYMER ROTARY CLUTCH MOTORS
7166878	N14995	IMAGE SENSOR WITH DEEP WELL REGION AND METHOD OF FABRICATING SAME
7166223	4870-4	HOLLOW FIBER CONTACTOR SYSTEMS FOR REMOVAL OF LIPIDS FROM FLUIDS
7164699	N14934	COMPACT, HIGH-POWER, LOW-JITTER, SEMICONDUCTOR MODELOCKED LASER MODULE
7161145	4632-2	METHOD AND APPARATUS FOR THE DETECTION AND IDENTIFICATION OF TRACE ORGANIC SUBSTANCES FROM A CONTINUOUS FLOW SAMPLE SYSTEM USING LASER PHOTOIONIZATION-TIME-OF FLIGHT MASS SPECTROMETRY
7144830	N14576A	PLURAL LAYER WOVEN ELECTRONIC TEXTILE, ARTICLE AND METHOD
7143444	4374-2	APPLICATION-LAYER ANOMALY AND MISUSE DETECTION
7133781	4161-2	BIOPOLYMER SEQUENCE COMPARISON (US) DATA RELATIONSHIP MODEL (PCT)
7130178	N14502	CORONA CHARGING DEVICE AND METHODS
7125501	N14916	HIGH EFFICIENCY ALKALINE EARTH METAL THIOGALLATE BASED PHOSPHORS
7122573	4649-2	ANALOGS OF GREEN TEA POLYPHENOLS AS CHEMOTHERAPEUTIC AND CHEMOPREVENTATIVE AGENTS
7120580	4544-2	METHOD AND APPARATUS FOR RECOGNIZING SPEECH IN A NOISY ENVIRONMENT
7117363	4060-3	SYSTEM AND METHOD USING INFORMATION BASED INDICIA FOR SECURING AND AUTHENTICATING TRANSACTIONS
7116661	4568-2	COMBINING MULTI HOP AND MULTICAST WIRELESS NETWORKING IN CLASSROOM LIKE SETTINGS
7113624	6472-2	IMAGING APPARATUS AND METHOD EMPLOYING A LARGE LINEAR APERTURE
7113611	N13459A	DISPOSABLE MODULAR HEARING AID
7113539	N12082	METHOD AND APPARATUS FOR PERFORMING BANDEDGE EQUALIZATION
7110632	N13869A	CHANNELIZER SWITCH
7109236	4649-3	ANALOGS OF GREEN TEA POLYPHENOLS AS CHEMOTHERAPEUTIC AND CHEMOPREVENTATIVE AGENTS
7108688	3278-11	REMOTE CENTER POSITIONER
7107124	3026-17	ROLL PITCH ROLL WRIST METHODS FOR MINIMALLY INVASIVE ROBOTIC SURGERY

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
7107088	N14972	PULSE OXIMETRY METHODS AND APPARATUS FOR USE WITHIN AN AUDITORY CANAL
7103213	N15057	METHOD AND APPARATUS FOR CLASSIFYING AN OBJECT
7098297	4331-4	ELECTROLUMINESCENT POLYMERS AND USE THEREOF IN LIGHT-EMITTING DEVICES
7095444	4273-2	METHOD AND APPARATUS FOR GENERATING, DISTRIBUTING AND RECONSTRUCTING DECONSTRUCTED VIDEO
7095016	5017-2	DIRECT LIQUID INJECTION INLET TO A LASER PHOTOIONIZATION APPARATUS
7092543	N13623	ONE-SIZE-FITS-ALL UNI-EAR HEARING INSTRUMENT
7087245	3566-5	ICAM-1 FORMULATION HAVING CONTROLLED-SIZE MICROPARTICLES
7085409	N13924	METHOD AND APPARATUS FOR SYNTHESIZING NEW VIDEO AND/OR STILL IMAGERY FROM A COLLECTION OF REAL VIDEO AND/OR STILL IMAGERY
7082249	N15062	LOW OPTICAL OVERLAP MODEL (LOOM) WAVEGUIDING SYSTEM AND METHOD OF MAKING SAME
7082206	N13944	A FLEXIBLE HEARING AID TIP WITH AN INTEGRAL RECEIVER
7081828	4825-2	HEADS UP DISPLAY FOR PROPELLER DRIVEN AIRCRAFT
7078427	4575-3	ANALOGS OF INDOLE-3-CARBINOL METABOLITES AS CHEMOTHERAPEUTIC AND CHEMOPREVENTIVE AGENTS
7069560	3949-3	HIGHLY SCALABLE SOFTWARE-BASED ARCHITECTURE FOR COMMUNICATION AND COOPERATION AMONG DISTRIBUTED ELECTRONIC AGENTS
7068815	N14951	METHOD AND APPARATUS FOR GROUND DETECTION AND REMOVAL IN VISION SYSTEMS
7067701	S-TS0561-3	
7067701	TS0561-3	PREPARATION OF PHOSPHORUS COMPOUNDS USEFUL IN THE PREPARATION OF BIPHOSPHINE LIGANDS
7064881	N14939	INP-BASED PHASE MODULATORS AND METHODS FOR MAKING AND USING SAME
7064472	4221-3	ELECTROACTIVE POLYMER DEVICES FOR MOVING FLUID
7062982	N14779	METHOD AND APPARATUS FOR CONCENTRATED AIRBORNE PARTICLE COLLECTION
7062654	4368-2	SYSTEM FOR CONTROLLING CROSS-DOMAIN ACCESS
7062055	3596-3	ELASTOMETRIC DIELECTRIC POLYMER FILM SONIC ACTUATOR

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
7053558	4701-2	SYSTEM AND METHOD FOR CONTROLLING CHARGE EMISSION BY A MICRO-FABRICATED CHARGE EMISSION DEVICE
7053071	3919-3	INDUCTION OF APOPTOSIS IN CANCER CELLS
7052805	4254-2	POLYMER MEMBRANE COMPOSITION
7052594	4598-2	DEVICES AND METHODS FOR CONTROLLING FLUID FLOW USING ELASTIC SHEET DEFLECTION
7049732	4152-3	ELECTROACTIVE POLYMERS
7039238	4657-2	DATA RELATIONSHIP MODEL
7037992	3810-4	OLEFIN COPOLYMERS CONTAINING HYDROLYTICALLY CLEAVABLE LINKAGES AND USE THEREOF IN DEGRADABLE PRODUCTS
7037990	4347-2	TRANSITION METAL COMPLEXES IN THE CONTROLLED SYNTHESIS OF POLYOLEFINS SUBSTITUTED WITH FUNCTIONAL GROUPS
7036418	3979-3	CONTAINER FOR EXPLOSIVE DEVICE
7036128	3967-3	USING A COMMUNITY OF DISTRIBUTED ELECTRONIC AGENTS TO SUPPORT A HIGHLY MOBILE, AMBIENT COMPUTER ENVIRONMENT
7034863	N14428	VIDEO STREAMS FOR CLOSED CAPTION TESTING AND THE LIKE
7034660	3875-5	SENSOR DEVICES FOR STRUCTURAL HEALTH MONITORING
7034527	4581-3	SYSTEM OF RECORDING PISTON ROD POSITION INFORMATION IN A MAGNETIC LAYER ON A PISTON ROD
7034432	4076-3	ELECTROACTIVE POLYMER GENERATORS
7033840	4113-5	REACTION CALORIMETER AND DIFFERENTIAL SCANNING CALORIMETER FOR THE HIGH-THROUGHPUT SYNTHESIS, SCREENING AND CHARACTERIZATION OF COMBINATORIAL LIBRARIES
7033500	4871-2	SYSTEMS AND METHODS USING MULTIPLE SOLVENTS FOR THE REMOVAL OF LIPIDS FROM FLUIDS
7031553	4483-2	METHOD AND APPARATUS FOR RECOGNIZING TEXT IN AN IMAGE SEQUENCE OF SCENE IMAGERY
7031288	4330-2	A REDUCED-OVERHEAD PROTOCOL FOR DISCOVERING NEW NEIGHBOR NODES AND DETECTING THE LOSS OF EXISTING NEIGHBOR NODES IN A NETWORK
7031265	N14979	METHOD AND APPARATUS FOR PERFORMING PACKET DETECTION PROCESSING

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
7027353	4523-3	METHOD AND APPARATUS FOR REAL TIME VIBRATION IMAGING
7026641	N14795	ELECTRICALLY TUNABLE QUANTUM DOTS AND METHODS FOR MAKING AND USING SAME
7020353	N12217A	EXTENDED DYNAMIC RANGE IMAGING SYSTEM AND METHOD
7020351	N13733	METHOD AND APPARATUS FOR ENHANCING AND INDEXING VIDEO AND AUDIO SIGNALS
7018565	N14880	EFFICIENT, SIZE-SELECTED, GREEN-EMITTING PHOSPHORS
7016849	4643-2	METHOD AND APPARATUS FOR PROVIDING SPEECH DRIVEN ROUTING BETWEEN SPOKEN LANGUAGE APPLICATIONS
7013283	N13807	SYSTEM AND METHOD FOR PROVIDING PROGRAMMING CONTENT IN RESPONSE TO AN AUDIO SIGNAL
7013275	4565-2	METHOD AND APPARATUS FOR PROVIDING A DYNAMIC SPEECH DRIVEN CONTROL AND REMOTE SERVICE ACCESS SYSTEM
7010137	N13416	HEARING AID
7008547	N14673	SOLID PHASE SENSORS
7006895	3026-15	COMPUTED PIVOTAL CENTER SURGICAL ROBOTIC SYSTEM AND METHOD
7006437	4380-2B	A PER-HOP BEHAVIOR FOR DIFFERENTIATED SERVICES IN MOBILE AD HOC WIRELESS NETWORKS
7006151	N14370	VIDEO STREAMS FOR CLOSED CAPTION TESTING AND THE LIKE
7003127	N13365	HEARING AID WITH LARGE DIAPHRAGM MICROPHONE ELEMENT INCLUDING A PRINTED CIRCUIT BOARD
6999852	3026-16	FLEXIBLE ROBOTIC SURGERY SYSTEM AND METHOD
6996519	4580-2	METHOD AND APPARATUS FOR PERFORMING RELATIONAL SPEECH RECOGNITION
6995024	4131-2	METHOD AND APPARATUS FOR ELECTROSTATIC DISPENSING OF MICRODROPLETS
6991876	4624-2	HIGH ENERGY DENSITY METAL / ACTIVE OXYGEN BATTERIES
6991727	4870-3	HOLLOW FIBER CONTACTOR SYSTEMS FOR REMOVAL OF LIPIDS FROM FLUIDS
6989669	4581-2	SYSTEMS AND METHODS OF RECORDING PISTON ROD POSITION INFORMATION IN A MAGNETIC LAYER ON A PISTON ROD
6985620	N13825	A METHOD OF POSE ESTIMATION AND MODEL REFINEMENT FOR VIDEO REPRESENTATION OF A THREE DIMENSIONAL SCENE

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6985163	N14003	COLOR DISPLAY DEVICE
6970654	N13385	OPTICAL SIGNAL GENERATOR
6968494	N14211	METHOD AND APPARATUS FOR ADAPTIVELY CODING A DATA SIGNAL
6963887	N14013	METHOD AND DEVICE FOR PERFORMING DATA PATTERN MATCHING
6963792	3026-4A	ENDOSCOPIC SURGICAL INSTRUMENT AND METHOD FOR USE
6963662	4089-2	A METHOD AND SYSTEM FOR DETECTING CHANGES IN THE THREE DIMENSIONAL SHAPE
6963077	5056-2	SUBLITHOGRAPHIC NANOSCALE MEMORY ARCHITECTURE
6956573	N12228	METHOD AND APPARATUS FOR EFFICIENTLY REPRESENTING, STORING AND ACCESSING VIDEO INFORMATION
6956469	N14952	METHOD AND APPARATUS FOR PEDESTRIAN DETECTION
6951162	3815-3	PENETRATION- AND FIRE-RESISTANT FABRIC MATERIALS AND STRUCTURES
6950447	N12080A	METHOD AND APPARATUS FOR ANALYZING AND MONITORING PACKET STREAMS
6947498	N14110	METHOD AND APPARATUS FOR PERFORMING JOINT TIMING RECOVERY OF MULTIPLE RECEIVED SIGNALS
6943892	N14811	INSTRUMENT HAVING A MULTI-MODE OPTICAL ELEMENT AND METHOD
6943226	3977-3	MULTINUCLEAR TRANSITION METAL CATALYSTS FOR PREPARATION OF MULTIMODAL POLYMER COMPOSITIONS
6940211	4184-4	ELECTROACTIVE POLYMER TRANSDUCERS AND ACTUATORS
6939737	N14672A	LOW-COST CIRCUIT BOARD MATERIALS AND PROCESSES FOR AREA ARRAY ELECTRICAL INTERCONNECTIONS OVER A LARGE AREA BETWEEN A DEVICE AND THE CIRCUIT BOARD
6924887	N14256A	METHOD AND APPARATUS FOR GENERATING CHARGE FROM A LIGHT PULSE
6922696	4155-2	LATTICE-BASED SECURITY CLASSIFICATION SYSTEM AND METHOD
6917719	N12874A	METHOD AND APPARATUS FOR REGION-BASED ALLOCATION OF PROCESSING RESOURCES AND CONTROL OF INPUT IMAGE FORMATION
6914379	N14670	THERMAL MANAGEMENT IN ELECTRONIC DISPLAYS
6912251	N13235	FRAME-ACCURATE SEAMLESS SPLICING OF INFORMATION STREAMS
6911764	4432-2	ENERGY EFFICIENT ELECTROACTIVE POLYMERS AND ELECTROACTIVE POLYMER DEVICES

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6909743	N13538	METHOD FOR GENERATING AND PROCESSING TRANSITION STREAMS
6907073	N13800	TWEENING-BASED CODEC FOR SCALEABLE ENCODERS AND DECODERS WITH VARYING MOTION COMPUTATION CAPABILITY
6900479	5055-2	STOCHASTIC ASSEMBLY OF SUBLITHOGRAPHIC NANOSCALE INTERFACES
6898612	N13666	METHOD AND SYSTEM FOR ON-LINE BLIND SOURCE SEPARATION
6897855	N12577	TILED ELECTRONIC DISPLAY STRUCTURE
6891565	N13423	BITSTREAM TESTING METHOD AND APPARATUS EMPLOYING EMBEDDED REFERENCE DATA
6891317	4409-2	ROLLED ELECTROACTIVE POLYMERS
6890593	N13569A	METHOD OF COATING MICROMETER SIZED INORGANIC PARTICLES
6888984	N14695	AMORPHOUS SILICON ALLOY BASED INTEGRATED SPOT-SIZE CONVERTER
6885844	4338-2	SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR RAPIDLY POSING RELEVANT QUESTIONS TO A GROUP LEADER IN AN EDUCATIONAL ENVIRONMENT USING NETWORKED THIN CLIENT DEVICES
6885757	N14928	METHOD AND APPARATUS FOR PROVIDING AN ASYMMETRIC WATERMARK CARRIER
6885716	N12165A	ENCODING AND DECODING SYSTEM
6882086	4237-2	VARIABLE STIFFNESS ELECTROACTIVE POLYMER SYSTEMS
6881490	4468-3	POLYMER-INORGANIC PARTICLE COMPOSITES
6879705	N13476	METHOD AND APPARATUS FOR TRACKING MULTIPLE OBJECTS IN A VIDEO SEQUENCE
6879610	N14808	NARROW SPECTRAL WIDTH LIGHT EMITTING DEVICES
6879162	4582-2	SYSTEM AND METHOD OF MICROFLUIDIC HANDLING SYSTEM USING MICRONOZZLE STRUCTURES
6876135	4573-2	MASTER/SLAVE ELECTROACTIVE POLYMER SYSTEMS
6873460	N13875	RETRACTABLE REAR PROJECTION DISPLAY
6870331	N13957	SPACE-SAVING CATHODE RAY TUBE EMPLOYING A NON-SELF-CONVERGING DEFLECTION YOKE

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6859931	3949-4	EXTENSIBLE SOFTWARE-BASED ARCHITECTURE FOR COMMUNICATION AND COOPERATION WITHIN AND BETWEEN COMMUNITIES OF DISTRIBUTED AGENTS AND DISTRIBUTED OBJECTS
6858184	3878-2	MICROLABORATORY DEVICES AND METHODS
6855378	3913-3	PRINTING OF ELECTRONIC CIRCUITS AND COMPONENTS
6851121	N13798	METHOD AND APPARATUS FOR ADJUSTING AN EMBEDDED PORTION OF A TELEVISION SIGNAL
6851115	3949-2	SOFTWARE-BASED ARCHITECTURE FOR COMMUNICATION AND COOPERATION AMONG DISTRIBUTED ELECTRONIC AGENTS
6850817	3026-9	SURGICAL SYSTEM
6850564	N12872	APPARATUS AND METHOD FOR DYNAMICALLY CONTROLLING THE FRAME RATE OF VIDEO STREAMS
6849935	N14672	LOW-COST CIRCUIT BOARD MATERIALS AND PROCESSES FOR AREA ARRAY ELECTRICAL INTERCONNECTIONS OVER A LARGE AREA BETWEEN A DEVICE AND THE CIRCUIT BOARD
6847728	N14518	DYNAMIC DEPTH RECOVERY FROM MULTIPLE SYNCHRONIZED VIDEO STREAMS
6845091	4391-2	MOBILE AD-HOC EXTENSIONS FOR THE INTERNET
6844048	N15028	SUBSTRATES FOR POWDER DEPOSITION CONTAINING CONDUCTIVE DOMAINS
6841676	3960-3	COMPLEXES OF MID-TRANSITION METALS AND UNSATURATED NITROGENOUS LIGANDS AS SINGLE-SITE CATALYSTS(TEMP TITLE)
6839371	N12971	COMBINED SINGLE-FREQUENCY LASER AND LINEAR AMPLIFIER
6836597	N14811A	SCANNABLE MIRROR ARRANGEMENT FOR AN INTERFEROMETER
6834120	4090-2	METHOD AND SYSTEM FOR ESTIMATING THE ACCURACY OF INFERENCE ALGORITHMS USING THE SELF-CONSISTENCY METHODOLOGY
6833478	4453-2	N,N-DINITRAMIDE AS SOLUBILIZING AGENTS FOR BIOLOGICALLY ACTIVE AGENTS
6829301	N12831	ENHANCED MPEG INFORMATION DISTRIBUTION APPARATUS AND METHOD
6828321	2217-12	1,2,4-BENZOTRIAZINE OXIDES AS RADIOSENSITIZERS AND SELECTIVE CYTOTOXIC AGENTS
6826292	N13826	METHOD AND APPARATUS FOR TRACKING MOVING OBJECTS IN A SEQUENCE OF TWO-DIMENSIONAL IMAGES USING A DYNAMIC LAYERED REPRESENTATION

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6823084	4348-2	METHOD AND APPARATUS FOR PORTABLY RECOGNIZING TEXT IN AN IMAGE SEQUENCE OF SCENE IMAGERY
6820244	4446-2	METHODS FOR PROGRAMMING AND VERIFYING NANOSCALE ELECTRONIC DEVICES
6820201	4060-2	SYSTEM AND METHOD USING INFORMATION BASED INDICIA FOR SECURING AND AUTHENTICATING TRANSACTIONS
6819952	4222-2	MAGNETIC RESONANCE SPECTROSCOPIC IMAGING METHOD TO MONITOR PROGRESSION AND TREATMENT OF NEURODEGENERATIVE CONDITIONS
6812624	4152-2	IMPROVED ELECTROACTIVE POLYMERS
6811813	N13569	METHOD OF COATING MICROMETER SIZED INORGANIC PARTICLES
6810090	N13386	DIRECT DIGITAL VESTIGIAL SIDEBAND (VSB) MODULATOR
6809462	4527-3	ELECTROACTIVE POLYMER SENSORS
6806808	3875-2	WIRELESS EVENT-RECORDING DEVICES WITH IDENTIFICATION CODES
6806621	4149-4	ELECTROACTIVE POLYMER ROTARY MOTORS
6802313	N11592D	METHOD AND APPARATUS FOR ELECTROSTATICALLY DEPOSITING A MEDICAMENT POWDER UPON PREDEFINED REGIONS OF A SUBSTRATE
6801941	N13419	DYNAMIC WIRELESS INTERNET ADDRESS ASSIGNMENT SCHEME WITH AUTHORIZATION
6800722	4331-3	ELECTROLUMINESCENT POLYMERS AND USE THEREOF IN LIGHT-EMITTING DEVICES
6800655	4575-2	ANALOGS OF INDOLE-3-CARBINOL METABOLITES AS CHEMOTHERAPEUTIC AND CHEMOPREVENTIVE AGENTS
6792149	N12759	METHOD AND APPARATUS FOR RESIZING AN IMAGE FRAME INCLUDING FIELD-MODE ENCODING
6788999	3026-14	SURGICAL SYSTEM
6788721	N14423	PHOTONIC INTEGRATED CIRCUIT (PIC) AND METHOD FOR MAKING SAME
6785338	N13130	CONSTRAINING VIDEO PRODUCTION BASED ON COMPRESSION RELATED INFORMATION
6785289	N12575A	METHOD AND APPARATUS FOR ALIGNING SUB-STREAM SPLICE POINTS IN AN INFORMATION STREAM
6784170	4059-2	SYNTHESIS OF ANTI-ESTROGENIC AND OTHER THERAPEUTIC STEROIDS FROM 21-HYDROXY-19-NOR-PREGNA-4-EN-3-ONE

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6783700	N14549	RED PHOTOLUMINESCENT PHOSPHORS
6781284	4184-2	ELECTROACTIVE POLYMER TRANSDUCERS AND ACTUATORS
6778723	N14083	INTEGRATED OPTICAL SWITCH
6776921	3818-5	COMPOSITION FOR TEXTILE PRINTING
6775325	N13053	METHOD AND APPARATUS FOR CONVERTING THE BITRATE OF AN ENCODED BITSTREAM WITHOUT FULL RE-ENCODING
6771825	N13084	CODING VIDEO DISSOLVES USING PREDICTIVE ENCODERS
6771795	N13813	SPATIO-TEMPORAL CHANNEL FOR IMAGE WATERMARKS OR DATA
6768246	4211-2	BIOLOGICALLY POWERED ELECTROACTIVE POLYMER GENERATORS
6765962	N13698	ADAPTIVE SELECTION OF QUANTIZATION SCALES FOR VIDEO ENCODING
6765442	N14483	RF PULSE POWER AMPLIFIER
6763067	N14138	RATE CONTROL FOR BITSTREAM RE-ENCODING
6761977	3974-4	TREATMENT OF SUBSTRATES TO ENHANCE THE QUALITY OF PRINTED IMAGES THEREON USING AZETIDINIUM AND/OR GUANIDINE POLYMERS
6758975	5296-2	AUTOMATED PERITONEAL DIALYSIS SYSTEM AND PROCESS WITH IN LINE STERILIZATION OF DIALYSATE
6758843	3278-10	REMOTE CENTER POSITIONER
6757892	N13285	METHOD FOR DETERMINING AN OPTIMAL PARTITIONING OF DATA AMONG SEVERAL MEMORIES
6757718	4116-6	MOBILE NAVIGATION OF NETWORK-BASED ELECTRONIC INFORMATION USING SPOKEN INPUT
6754872	N14212	METHOD AND APPARATUS FOR REDUCING CHANNEL DISTORTION IN A WIRELESS COMMUNICATIONS NETWORK
6754241	N13370	COMPUTER SYSTEM FOR STATISTICAL MULTIPLEXING OF BITSTREAMS
6752148	N12434	MEDICAMENT DRY POWDER INHALER DISPENSING DEVICE
6747018	3748-8	ANTI-ESTROGENIC STEROIDS, AND ASSOCIATED PHARMACEUTICAL COMPOSITIONS AND METHODS OF USE
6745161	4015-3	SYSTEM AND METHOD FOR INCORPORATING CONCEPT-BASED RETRIEVAL WITHIN BOOLEAN SEARCH ENGINES

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6742021	4116-3	NAVIGATING NETWORK-BASED ELECTRONIC INFORMATION USING SPOKEN NATURAL LANGUAGE INPUT WITH MULTIMODAL ERROR FEEDBACK
6735530	N12902	COMPUTATIONAL PROTEIN PROBING TO IDENTIFY BINDING SITES
6734436	4369-2	OPTICAL MICROFLUIDIC DEVICES AND METHODS
6731988	3026-11	SYSTEM AND METHOD FOR REMOTE ENDOSCOPIC SURGERY
6731825	N12787	APPARATUS AND METHOD FOR PRODUCING IMAGES USING DIGITALLY STORED DYNAMIC BACKGROUND SETS
6731677	N12579	METHOD AND APPARATUS FOR CARRYING DIGITAL DATA AS ANALOG VIDEO
6727776	N13821	DEVICE FOR PROPAGATING RADIO FREQUENCY SIGNALS IN PLANAR CIRCUITS
6725911	4400-2	CORROSION-RESISTANT METALLIC COATINGS FOR HEAT EXCHANGER APPLICATIONS
6725195	3905-3	METHOD AND APPARATUS FOR IMPROVED PROBABILISTIC RECOGNITION
6724789	4405-2	DENSE WAVELENGTH DIVISION MULTIPLEXING (DWDM) FIBEROPTIC SOURCE.
6724609	N13114A	ELECTROSTATIC SENSING CHUCK USING AREA MATCHED ELECTRODES
6723828	4331-2	CONJUGATED ELECTROLUMINESCENT POLYMERS AND ASSOCIATED METHODS OF PREPARATION AND USE
6723573	N14709	PHOTONIC DEVICES AND PICS INCLUDING SACRIFICIAL TESTING STRUCTURES AND METHOD OF MAKING THE SAME
6723383	4033-2	PREPARATION OF LIGHT-EMITTING HIGHLY REFLECTIVE AND/OR METALLIC-LOOKING IMAGES ON A SUBSTRATE SURFACE
6720442	S-TS0561-2	
6720442	TS0561-2	PREPARATION OF PHOSPHORUS COMPOUNDS USEFUL IN THE PREPARATION OF BIPHOSPHINE LIGANDS
6720024	N12914B	METHODS USING DRY POWDER DEPOSITION APPARATUSES
6717002	6340-2	PROCESS FOR THE PREPARATION OF STEROID DERIVATIVES
6714665	N11914	FULLY AUTOMATIC IRIS RECOGNITION SYSTEM UTILIZING WIDE AND NARROW FIELDS OF VIEW
6711615	3928-6	HIERARCHICAL EVENT MONITORING AND ANALYSIS
6708212	3928-8	NETWORK SURVEILLANCE
6707236	4390-2	NON-CONTACT ELECTROACTIVE POLYMER ELECTRODES

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6704874	3928-4	NETWORK-BASED ALERT MANAGEMENT PROCESS
6704454	N13647	METHOD AND APPARATUS FOR IMAGE PROCESSING BY GENERATING PROBABILITY DISTRIBUTION OF IMAGES
6704358	N12758A	METHOD AND APPARATUS FOR RESIZING IMAGE INFORMATION
6704283	N12704A	TRAFFIC ROUTING IN SMALL WIRELESS DATA NETWORKS
6702803	N15030	MULTI-STEP DRUG DOSAGE FORMS
6691151	3949-5	UNIFIED MESSAGING METHODS AND SYSTEMS FOR COMMUNICATION AND COOPERATION AMONG DISTRIBUTED AGENTS IN A COMPUTING ENVIRONMENT
6691087	N12747	METHOD AND APPARATUS FOR ADAPTIVE SPEECH DETECTION BY APPLYING A PROBABILISTIC DESCRIPTION TO THE CLASSIFICATION AND TRACKING OF SIGNAL COMPONENTS
6690833	N12617	APPARATUS AND METHOD FOR MACROBLOCK BASED RATE CONTROL IN A CODING SYSTEM
6690123	N13610	ELECTRON GUN WITH RESISTOR AND CAPACITOR
6687384	N13667	METHOD AND APPARATUS FOR EMBEDDING DATA IN ENCODED DIGITAL BITSTREAMS
6686686	N13650C	BI-POTENTIAL ELECTRODE SPACE-SAVING CATHODE RAY TUBE
6686054	3808-4	METHOD AND COMPOSITION FOR THE SIZING OF PAPER USING AZETIDINIUM AND/OR GUANIDINE POLYMERS
6683665	N13640	TILED ELECTRONIC DISPLAY STRUCTURE AND METHOD FOR MODULAR REPAIR THEREOF
6682849	3847-5	ION BATTERY USING HIGH ASPECT RATIO ELECTRODES
6681362	N12826	FORWARD ERROR CORRECTION FOR VIDEO SIGNAL
6681058	N13545	METHOD AND APPARATUS FOR ESTIMATING FEATURE VALUES IN A REGION OF A SEQUENCE OF IMAGES
6680971	N13016	PASSBAND EQUALIZER FOR A VESTIGIAL SIDEBAND SIGNAL RECEIVER
6674950	N14422	OPTICAL WAVEGUIDE CROSSING AND METHOD OF MAKING SAME
6674230	N13496A	ASYMMETRIC SPACE-SAVING CATHODE RAY TUBE WITH MAGNETICALLY DEFLECTED ELECTRON BEAM
6670745	N14276	CATHODE RAY TUBE DEFLECTION YOKE

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6670038	N11918D	METHOD OF DEPOSITING PARTICLES WITH AN ELECTROSTATIC CHUCK
6665872	N13409	LATENCY-BASED STATISTICAL MULTIPLEXING
6665476	N14084	WAVELENGTH SELECTIVE OPTICAL ADD/DROP MULTIPLEXER AND METHOD OF MANUFACTURE
6664718	4431-2	MONOLITHIC ELECTROACTIVE POLYMERS
6664533	3881-3	APPARATUS AND METHOD OF REMOTE GAS TRACE DETECTION
6658176	N14000	OPTICAL SWITCH USING MOVABLE MICROMECHANICAL CANTILEVERS AND EVANESCENT COUPLING
6657706	N14256	METHOD AND APPARATUS FOR RESOLVING RELATIVE TIMES-OF-ARRIVAL OF LIGHT PULSES
6654504	N12475B	METHOD AND APPARATUS FOR ASSESSING THE VISIBILITY OF DIFFERENCES BETWEEN TWO SIGNAL SEQUENCES
6653009	N14368	IMPROVED SOLID OXIDE FUEL CELLS AND INTERCONNECTORS
6649454	N13801	METHOD FOR FABRICATING A CHARGE COUPLED DEVICE
6647150	N12010AA	PARALLEL PIPELINE IMAGE PROCESSING SYSTEM
6647015	N13956	METHOD AND APPARATUS FOR PROVIDING A BROADBAND, WIRELESS, COMMUNICATIONS NETWORK
6643387	N13430	APPARATUS AND METHOD FOR CONTEXT-BASED INDEXING AND RETRIEVAL OF IMAGE SEQUENCES
6639712	N14142	METHOD AND APPARATUS FOR CONFIGURING AND TUNING CRYSTALS TO CONTROL ELECTROMAGNETIC RADIATION
6639538	4412-2	A REAL-TIME TRANSIENT PULSE MONITORING SYSTEM AND METHOD
6639281	N14285	METHOD AND APPARATUS FOR PROVIDING A HIGH-PERFORMANCE ACTIVE MATRIX PIXEL USING ORGANIC THIN-FILM TRANSISTORS
6635793	3989-3	PREPARATION OF EPOXIDES FROM ALKANES USING LANTHANIDE-PROMOTED SILVER CATALYSTS
6633608	N12828	METHOD AND APPARATUS FOR ADAPTING MEMORY RESOURCE UTILIZATION IN AN INFORMATION STREAM DECODER
6631019	4220-2	RECONFIGURABLE MULTICHANNEL TRANSMITTER FOR DENSE WAVELENGTH DIVISION MULTIPLEXING (DWDM) OPTICAL COMMUNICATIONS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6630027	N15029	DEVICE FOR DELIVERING CHARGED POWDER FOR DEPOSITION
6628918	4335-2	SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR INSTANT GROUP LEARNING FEEDBACK VIA IMAGE-BASED MARKING AND AGGREGATION
6628805	N11527A	APPARATUS AND METHOD FOR DETECTING MOTION WITHIN AN IMAGE SEQUENCE
6628040	4384-2	ELECTROACTIVE POLYMER THERMAL ELECTRIC GENERATORS
6624434	N13475	APPARATUS FOR MEASUREMENT OF PARTICLE OR DROPLET VELOCITY
6621468	N14063	LOW LOSS RF POWER DISTRIBUTION NETWORK
6620174	3457-6	SURGICAL MANIPULATOR FOR A TELEROBOTIC SYSTEM
6618030	N12356A	ACTIVE MATRIX LIGHT EMITTING DIODE PIXEL STRUCTURE AND CONCOMITANT METHOD
6617963	3875-3	EVENT-RECORDING DEVICES WITH IDENTIFICATION CODES
6617670	N14191	SURFACE PIN DEVICE
6617064	3934-3	STABILIZED ALUMINUM HYDRIDE POLYMORPHS, AND ASSOCIATED METHODS OF PREPARATION AND USE
6616932	N15037	LIQUID PHARMACEUTICAL FOR ORAL DELIVERY
6613926	3892-3	PERCHLORAMIDO PHOSPHONYL REAGENTS AND ANALOGS THEREOF (AS AMENDED)
6612217	3815-2	PENETRATION-RESISTANT FABRIC STRUCTURES AND MATERIALS
6611241	N12675	MODULAR DISPLAY SYSTEM
6608580	N13820	DIFFERENTIAL ANALOG-TO-DIGITAL CONVERTER
6603252	N13650D	SPACE-SAVING CATHODE RAY TUBE
6603018	4784-2	PROCESS FOR THE SYNTHESIS AND RECOVERY OF NITRAMINES
6602714	4113-4	VISCOSITY AND MASS SENSOR FOR THE HIGH-THROUGHPUT SYNTHESIS, SCREENING AND CHARACTERIZATION OF COMBINATORIAL LIBRARIES
6601026	4015-2	INFORMATION RETRIEVAL BY NATURAL LANGUAGE QUERYING
6600520	N12300A	COMMAND AND CONTROL ARCHITECTURE FOR A DIGITAL STUDIO
6600307	N13927	METHOD AND APPARATUS FOR MEASURING TRUE TRANSMITTED POWER USING A BROADBAND DUAL DIRECTIONAL COUPLER
6599631	4468-2	POLYMER-INORGANIC PARTICLE COMPOSITES

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6597818	N12426A	METHOD AND APPARATUS FOR PERFORMING GEO-SPATIAL REGISTRATION OF IMAGERY
6597327	N13868	RECONFIGURABLE ADAPTIVE WIDEBAND ANTENNA
6593687	3933-2	CAVITY-EMISSION ELECTROLUMINESCENT DEVICE AND METHOD FOR FORMING THE DEVICE
6592671	N12384A	APPARATUS FOR CLAMPING A PLANAR SUBSTRATE
6591833	N11894B	INHALER APPARATUS WITH MODIFIED SURFACES FOR ENHANCED RELEASE OF DRY POWDERS
6587601	N13375	METHOD AND APPARATUS FOR PERFORMING GEO-SPATIAL REGISTRATION USING A EUCLIDEAN REPRESENTATION
6586870	N13650B	SPACE-SAVING CATHODE RAY TUBE EMPLOYING MAGNETICALLY AMPLIFIED DEFLECTION
6586859	4202-2	ELECTROACTIVE POLYMER ANIMATED DEVICES
6583533	4201-4	ELECTROACTIVE POLYMER ELECTRODES
6583416	N13555	UNCOOLED IR DETECTOR ARRAY HAVING IMPROVED TEMPERATURE STABILITY AND REDUCED FIXED PATTERN NOISE
6580829	N13168	DETECTING AND CODING FLASH FRAMES IN VIDEO DATA
6578607	N13533A	ARTICLE COMPRISING A DIFFUSER WITH FLOW CONTROL FEATURES
6577767	N12990A	TRANSCODING USING BLOCK-BASED MOTION VECTORS
6577130	4063-3	A SYSTEM AND METHOD FOR SENSING AND CONTROLLING POTENTIAL DIFFERENCES BETWEEN A SPACE OBJECT AND ITS SPACE PLASMA ENVIRONMENT USING MICRO-FABRICATED FIELD EMISSION DEVICES
6574355	3319-6	METHOD AND APPARATUS FOR TRANSFORMING COORDINATE SYSTEMS IN A TELEMANIPULATION SYSTEM
6571024	N13002	METHOD AND APPARATUS FOR MULTI-VIEW THREE DIMENSIONAL ESTIMATION
6567986	N12476	METHOD AND APPARATUS FOR DISTRIBUTING A GLOBALLY ACCURATE KNOWLEDGE OF TIME AND FREQUENCY TO A PLURALITY OF HIGH DEFINITION TELEVISION STUDIOS
6567564	N12010A	PIPELINED PYRAMID PROCESSOR FOR IMAGE PROCESSING SYSTEMS
6567046	N13861	RECONFIGURABLE ANTENNA

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6563936	N13961	SPATIO-TEMPORAL CHANNEL FOR IMAGES EMPLOYING A WATERMARK AND ITS COMPLEMENT
6563549	N12411	METHOD AND APPARATUS FOR ADAPTIVELY ENCODING AN INFORMATION STREAM
6561649	N13124A	COMPACT REAR PROJECTION SYSTEM USING BIREFRINGENT OPTICS
6560398	N13817	LIGHT-EMITTING FIBER, AND METHOD FOR MAKING SAME
6560371	N12455	APPARATUS AND METHOD FOR EMPLOYING M-ARY PYRAMIDS WITH N-SCALE TILING
6560285	N12836A	REGION-BASED INFORMATION COMPACTION AS FOR DIGITAL IMAGES
6559586	N13755	COLOR PICTURE TUBE INCLUDING AN ELECTRON GUN IN A COATED TUBE NECK
6553147	N13267	APPARATUS AND METHOD FOR DATA PARTITIONING TO IMPROVING ERROR RESILIENCE
6552051	3844-4	ENERGETIC NITRAMINE-LINKED AZOLES AND RELATED COMPOUNDS AS OXIDIZERS, INITIATORS AND GAS GENERATORS
6551720	N13661	MATERIALS TO FABRICATE A HIGH RESOLUTION PLASMA DISPLAY BACK PANEL
6549577	N12654	COMPUTATIONAL RESOURCE ALLOCATION IN AN INFORMATION STREAM DECODER
6549240	N12213A	FORMAT AND FRAME RATE CONVERSION FOR DISPLAY OF 24 HZ SOURCE VIDEO
6548708	S-TS0561	AMENDED TITLE: PREPARATION OF BIPHOSPHINE LIGANDS FOR INCORPORATION INTO CATALYTIC COMPLEXES
6548708	S-TS0561-1	
6548491	3748-5	ANTI-ESTROGENIC STEROIDS, AND ASSOCIATED PHARMACEUTICAL COMPOSITIONS AND METHODS OF USE
6548122	3828-4	METHOD OF PRODUCING AND DEPOSITING A METAL FILM
6546049	N13052	PARAMETERIZED QUANTIZATION MATRIX ADAPTATION FOR VIDEO ENCODING
6545702	3902-2	METHOD AND APPARATUS FOR PANORAMIC IMAGING
6545384	4026-3	ELECTROACTIVE POLYMER DEVICES
6544919	3977-2	MULTINUCLEAR TRANSITION METAL CATALYSTS FOR PREPARATION OF MULTIMODAL POLYMER
6544438	N14072	PREPARATION OF HIGH EMISSION EFFICIENCY ALKALINE EARTH METAL THIOPHOSPHATE

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6543110	4067-3	ELECTROACTIVE POLYMER FABRICATION
6542469	3829-2	COMMUNICATION NETWORK SYSTEM AND METHOD FOR ROUTING BASED ON DISJOINT PAIRS OF PATHS
6541919	N13830	ELECTRICAL INTERCONNECTION OF LIGHT-EMITTING FIBERS, AND METHOD THEREFOR
6541902	N13650	SPACE-SAVING CATHODE RAY TUBE
6540675	N13905	ANALYTE MONITOR
6539124	N13331	QUANTIZER SELECTION BASED ON REGION COMPLEXITIES DERIVED USING A RATE DISTORTION MODEL
6537829	2944-11	UP-CONVERTING REPORTERS FOR BIOLOGICAL AND OTHER ASSAYS USING LASER EXCITATION TECHNIQUES
6535722	N13050	TELEVISION TUNER EMPLOYING MICRO-ELECTRO-MECHANICALLY-SWITCHED TUNING MATRIX
6535687	N13627	A METHOD AND SYSTEM FOR DETERRING ELECTRONIC VIDEO PIRACY THROUGH IMAGE REARRANGEMENT
6535620	N13816	METHOD AND APPARATUS FOR QUALITATIVE SPATIOTEMPORAL DATA PROCESSING
6535091	N14092	MICROELECTRONIC MECHANICAL SYSTEMS (MEMS) SWITCH AND METHOD OF FABRICATION
6534610	3810-3	HYDROLYTICALLY DEGRADABLE OLEFIN COPOLYMERS
6529994	N11485C	METHOD OF STRIPING DATA ONTO A STORAGE ARRAY
6529631	N12008	APPARATUS AND METHOD FOR OPTIMIZING ENCODING AND PERFORMING AUTOMATED STEERABLE IMAGE COMPRESSION IN AN IMAGE CODING SYSTEM USING A PERCEPTUAL METRIC
6529166	N14093	ULTRA-WIDEBAND MULTI-BEAM ADAPTIVE ANTENNA
6527138	N15031A	MEDICATION DISPENSER FOR DISPENSING FLAT DOSAGE FORMS
6526175	N13091	APPARATUS AND METHOD FOR PACKETIZING SIGNIFICANCE-BASED INFORMATION
6526097	N13332	FRAME-LEVEL RATE CONTROL FOR PLUG-IN VIDEO CODECS
6523061	4116-7	SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR AGENT-BASED NAVIGATION IN A SPEECH-BASED DATA NAVIGATION SYSTEM

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6522787	N11788A	METHOD AND SYSTEM FOR RENDERING AND COMBINING IMAGES TO FORM A SYNTHESIZED VIEW OF A SCENE CONTAINING IMAGE INFORMATION FROM A SECOND IMAGE
6518562	3881-2	APPARATUS AND METHOD OF REMOTE GAS TRACE DETECTION
6516376	N13082	COMMAND AND CONTROL ARCHITECTURE FOR VIDEO DECODER AND HOST
6516036	N13517	METHOD AND APPARATUS FOR DECIMATING AN OVERSAMPLED SIGNAL
6513063	4116-5	ACCESSING NETWORK-BASED ELECTRONIC INFORMATION THROUGH SCRIPTED ONLINE INTERFACES USING SPOKEN NATURAL LANGUAGE INPUT
6512857	N12426	METHOD AND APPARATUS FOR PERFORMING GEO-SPATIAL REGISTRATION
6511712	N12914A	METHODS USING DRY POWDER DEPOSITION APPARATUSES
6511186	N13124B	FOCUS AND AIM DEVICE AND METHOD FOR IMAGE PROJECTION
6509485	3989-2	PREPARATION OF EPOXIDES FROM ALKANES USING LANTHANIDE-PROMOTED SILVER CATALYSTS
6507327	N13424	A CONTINUOUS ILLUMINATION PLASMA DISPLAY PANEL
6503896	3748-6	NOVEL ANTI-ESTROGENIC STEROIDS, AND ASSOCIATED PHARMACEUTICAL COMPOSITIONS AND METHODS OF USE
6501632	N13249	APPARATUS FOR PROVIDING HIGH PERFORMANCE ELECTROSTATIC DISCHARGE PROTECTION
6498592	N13633	DISPLAY TILE STRUCTURE USING ORGANIC LIGHT EMITTING MATERIALS
6498347	N11905AB	INFRARED IMAGER USING ROOM TEMPERATURE CAPACITANCE SENSOR
6496607	N12874	METHOD AND APPARATUS FOR REGION-BASED ALLOCATION OF PROCESSING RESOURCES AND CONTROL OF INPUT IMAGE FORMATION
6496233	N13081	COMMAND AND CONTROL ARCHITECTURE FOR A VIDEO DECODER AND AN AUDIO DECODER
6491241	N13100	DEVICE FOR THE DISPERSAL AND CHARGING OF FLUIDIZED POWDER
6490364	N13422B	APPARATUS FOR ENHANCING IMAGES USING FLOW ESTIMATION
6487319	N13320	APPARATUS AND METHOD FOR IDENTIFYING THE LOCATION OF A CODING UNIT
6484203	3928-5	HIERARCHICAL EVENT MONITORING AND ANALYSIS
6483946	N12193	APPARATUS AND METHOD FOR ENCODING ZEROTREES GENERATED BY A WAVELET-BASED CODING TECHNIQUE

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6483222	3655-4	FRICITIONLESS TRANSPORT APPARATUS AND METHOD
6482799	4010-2	SELF-PRESERVING MULTIPURPOSE OPHTHALMIC SOLUTIONS INCORPORATING A POLYPEPTIDE ANTIMICROBIAL
6478980	3818-4	TEXTILE COATING COMPOSITION
6477201	N12097	CONTENT-ADAPTIVE COMPRESSION ENCODING
6476783	N13023	CONTRAST ENHANCEMENT FOR AN ELECTRONIC DISPLAY DEVICE BY USING A BLACK MATRIX AND LENS ARRAY ON OUTER SURFACE OF DISPLAY
6476545	N13496	ASYMMETRIC, GRADIENT-POTENTIAL, SPACE-SAVING CATHODE RAY TUBE
6475351	N12610B	AC WAVEFORMS BIASING FOR BEAD MANIPULATING CHUCKS
6474563	N13526	A SPRAYING DEVICE FOR DISPENSING HOME CARE FORMULATIONS WITH ELECTROSTATIC LIQUID DROPLETS
6473511	N11999C	DISPOSABLE HEARING AID WITH INTEGRAL POWER SOURCE
6472653	N13506	METHOD AND APPARATUS TO EXTEND DYNAMIC RANGE OF TIME DELAY AND INTEGRATE CHARGE COUPLED DEVICES
6471805	N13248	METHODS OF FORMING METAL CONTACT PADS ON A METAL SUPPORT SUBSTRATE
6466194	N12423A	SELF SCANNED INTEGRATED DISPLAY HAVING REDUCED STRESS COLUMN DRIVERS
6465944	N13892	SPACE-SAVING CATHODE RAY TUBE EMPLOYING A SIX-POLE NECK COIL
6461372	3441-6	SYSTEM AND METHOD FOR RELEASABLY HOLDING A SURGICAL INSTRUMENT
6459989	3942-2	A PORTABLE INTEGRATED INDOOR AND OUTDOOR POSITIONING SYSTEM AND METHOD
6459814	N13144	METHOD AND APPARATUS FOR GENERIC SCALABLE SHAPE CODING BY DERIVING SHAPE INFORMATION FOR CHROMINANCE COMPONENTS FROM LUMINANCE COMPONENT
6459811	N11971	BURSTY DATA TRANSMISSION OF COMPRESSED VIDEO DATA
6459458	N13112	DIGITAL AUTOMATIC GAIN CONTROL, AS FOR A RECEIVER
6459206	4063-5	A SYSTEM AND METHOD FOR ADJUSTING THE ORBIT OF AN ORBITING SPACE OBJECT USING AN ELECTRODYNAMIC TETHER AND MICRO-FABRICATED FIELD EMISSION DEVICE
6456746	N12885	METHOD OF MEMORY UTILIZATION IN A PREDICTIVE VIDEO DECODER
6456329	N13069	DE-INTERLACING OF VIDEO SIGNALS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6455517	3748-7	ANTI-ESTROGENIC STEROIDS, AND ASSOCIATED PHARMACEUTICAL COMPOSITIONS AND METHODS OF USE
6454410	N14746	MOSAICING AND ENHANCEMENT OF IMAGES FOR OPHTHALMIC DIAGNOSIS AND DOCUMENTATION
6452980	N13079	ENCODING/DECODING SYSTEM FOR COHERENT SIGNAL INTERFERENCE REDUCTION
6452320	N13595	LENS APERTURE STRUCTURE FOR DIMINISHING FOCAL ABERRATIONS IN AN ELECTRON GUN
6449394	N12789	PACKING VARIABLE-LENGTH CODE BITS AT FIXED POSITIONS
6445724	N13897	MASTER OSCILLATOR VERTICAL EMISSION LASER
6445346	N13763	PLANAR POLARIZER FEED NETWORK FOR A DUAL CIRCULAR POLARIZED ANTENNA ARRAY
6444033	N13533	ARTICLE COMPRISING A DIFFUSER WITH FLOW CONTROL FEATURES
6441590	N13351	A TWO STAGE ARCHITECTURE FOR A MONITOR POWER SUPPLY
6440486	N11918C	METHOD OF DEPOSITING PARTICLES WITH AN ELECTROSTATIC CHUCK
6436864	3964-2	UNSATURATED NITROGENOUS COMPOUNDS AS ELECTRON DONORS FOR USE WITH ZIEGLER-NATTA CATALYSTS
6434254	N11955	METHOD AND APPARATUS FOR IMAGE-BASED OBJECT DETECTION AND TRACKING
6434196	N12976	METHOD AND APPARATUS FOR ENCODING VIDEO INFORMATION
6433326	N13648	CMOS/CCD LINE TRANSFER IMAGER WITH LOW DARK CURRENT
6433012	3894-3	METHOD FOR INHIBITING INFLAMMATORY DISEASE (AS AMENDED)
6430317	N12626A	METHOD AND APPARATUS FOR ESTIMATING MOTION USING BLOCK FEATURES OBTAINED FROM AN M-ARY PYRAMID
6430304	N13422A	METHOD AND APPARATUS FOR PROCESSING IMAGES
6430243	N13018	SYMBOL SIGN DIRECTED PHASE DETECTOR
6430234	N13015	METHOD AND APPARATUS FOR PERFORMING PHASE DETECTION AND TIMING RECOVERY FOR A VESTIGIAL SIDEBAND RECEIVER
6430207	N12797A	HIGH POWER LASER WITH TRANSVERSE MODE FILTER
6424927	3848-2	A COMPUTER-BASED REAL-TIME TRANSIENT PULSE MONITORING SYSTEM AND METHOD

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6421077	N12884	METHOD AND APPARATUS FOR DETECTING CO-CHANNEL INTERFERENCE AND SELECTIVELY FILTERING THE INTERFERENCE WHEN DETECTED
6421003	4052-2	ATTITUDE DETERMINATION USING MULTIPLE BASELINES IN A NAVIGATIONAL POSITIONING SYSTEM
6420706	N12807	OPTICAL DETECTORS USING NULLING FOR HIGH LINEARITY AND LARGE DYNAMIC RANGE
6419854	N12869A	LONG PERSISTENCE RED PHOSPHORS AND METHOD OF MAKING
6417825	N13030	ANALOG ACTIVE MATRIX EMISSIVE DISPLAY
6417524	N11959A	LIGHT EMITTING SEMICONDUCTOR DEVICE
6416721	3911-2	FLUIDIZED BED REACTOR HAVING A CENTRALLY POSITIONED INTERNAL HEAT SOURCE
6415790	N11808A	DRY POWDER DELIVERY SYSTEM APPARATUS
6414719	N13682	MOTION ADAPTIVE MEDIAN FILTER FOR INTERLACE TO PROGRESSIVE SCAN CONVERSION
6414661	N13488	A METHOD AND APPARATUS FOR CALIBRATING DISPLAY DEVICES AND AUTOMATICALLY COMPENSATING FOR LOSS IN THEIR EFFICIENCY OVER TIME
6414104	3932-2	ARYLAMINE-SUBSTITUTED POLY(ARYLENE VINYLENES) AND ASSOCIATED METHODS OF PREPARATION AND USE
6413264	3457-5	SURGICAL MANIPULATOR FOR A TELEROBOTIC SYSTEM
6410997	N12923	POWER SOURCE FOR A HEARING AID
6410912	N13607	METHOD FOR REDUCING VARIATIONS IN ARRAYS OF MICRO-MACHINED CANTILEVER STRUCTURES USING ION IMPLANTATION
6408101	N12626	APPARATUS AND METHOD FOR EMPLOYING M-ARY PYRAMIDS TO ENHANCE FEATURE-BASED CLASSIFICATION AND MOTION ESTIMATION
6406472	3278-9	REMOTE CENTER POSITIONER
6406150	N13124	COMPACT REAR PROJECTION SYSTEM
6404125	N12637	METHOD AND APPARATUS FOR PERFORMING WAVELENGTH-CONVERSION USING PHOSPHORS WITH LIGHT EMITTING DIODES
6402369	N12510	ARRAYABLE THERMAL ASSAYS
6400400	N12204	METHOD AND APPARATUS FOR AUTOMATED TESTING OF A VIDEO DECODER

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6399397	2944-12	UP-CONVERTING REPORTERS FOR BIOLOGICAL AND OTHER ASSAYS USING LASER EXCITATION TECHNIQUES
6399230	N12372A	MULTILAYER CERAMIC CIRCUIT BOARDS WITH EMBEDDED RESISTORS
6399216	3682-3	CORROSION-RESISTANT COATINGS FOR STEELS USED IN BROMIDE-BASED ABSORPTION CYCLES
6399143	N12384	APPARATUS FOR CLAMPING A PLANAR SUBSTRATE
6397840	N13328A	DRY POWDER DISPENSING DEVICE
6396961	N12745	METHOD AND APPARATUS FOR FIXATING A CAMERA ON A TARGET POINT USING IMAGE ALIGNMENT
6394306	N15031	MEDICATION DISPENSER FOR DISPENSING FLAT DOSAGE FORMS
6393163	N11588C	SYSTEM FOR AUTOMATICALLY ALIGNING IMAGES TO FORM A MOSAIC IMAGE
6392233	N13379	OPTOMECHANICAL RADIANT ENERGY DETECTOR
6392066	3899-2	EPOXIDATION OF OLEFINS USING LANTHANIDE-PROMOTED SILVER CATALYSTS
6389143	N13064	MODULAR ELECTROACOUSTIC INSTRUMENT
6388782	N13077	MULTI-WAVELENGTH DENSE WAVELENGTH DIVISION MULTIPLEXED OPTICAL SWITCHING SYSTEMS
6387710	N12556	AUTOMATED SAMPLE PROCESSOR
6379584	N13493	LONG PERSISTENCE ALKALINE EARTH SULFIDE PHOSPHORS
6376971	4201-3	ELECTROACTIVE POLYMER ELECTRODES
6375985	3566-3	SYSTEM AND METHOD FOR PRODUCING DRUG-LOADED MICROPARTICLES
6374280	N12996	COMPUTATIONALLY EFFICIENT INVERSE DISCRETE COSINE TRANSFORM METHOD AND APPARATUS
6373894	N12466	METHOD AND APPARATUS FOR RECOVERING QUANTIZED COEFFICIENTS
6373530	N12336	LOGO INSERTION BASED ON CONSTRAINED ENCODING
6372881	3932-3	MONOMERS FOR PREPARING ARYLAMINE-SUBSTITUTED POLY (ARYLENE-VINYLENES)
6370019	N12344	SEALING OF LARGE AREA DISPLAY STRUCTURES
6370005	N13114	ELECTROSTATIC SENSING CHUCK USING AREA MATCHED ELECTRODES
6369857	N12938	RECEIVER FOR ANALOG AND DIGITAL TELEVISION SIGNALS
6369512	N12618	DUAL BEAM PROJECTION TUBE AND ELECTRON LENS THEREFOR

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6369253	3665-3	METALLOCENE COMPOUNDS FROM AMINO ALCOHOL-DERIVED LIGANDS
6368674	N12522A	METHOD OF CREATING SUPPORT WITH DRY DEPOSITED COMPOUNDS
6366701	N13427	APPARATUS AND METHOD FOR DESCRIBING THE MOTION PARAMETERS OF AN OBJECT IN AN IMAGE SEQUENCE
6366678	N13365A	MICROPHONE ASSEMBLY FOR HEARING AID WITH JFET FLIP-CHIP BUFFER
6366018	N12637A	APPARATUS FOR PERFORMING WAVELENGTH-CONVERSION USING PHOSPHORS WITH LIGHT EMITTING DIODES
6363377	N12707	SEARCH DATA PROCESSOR
6363188	N13764A	MODE EXPANDER WITH CO-DIRECTIONAL GRATING
6363088	N12600	ALL SOLID-STATE POWER BROADBAND VISIBLE LIGHT SOURCE
6362574	4063-4	A SYSTEM FOR EMITTING ELECTRICAL CHARGE FROM A SPACE OBJECT IN A SPACE PLASMA ENVIRONMENT USING MICRO-FABRICATED GATED CHARGE EMISSION DEVICES
6362184	2217-11	1,2,4-BENZOTRIAZINE OXIDES AS RADIOSENSITIZERS AND SELECTIVE CYTOTOXIC AGENTS
6361390	N12991A	METHOD FOR MAKING AN EMBOSSED PLASMA DISPLAY BACK PANEL
6361268	3655-3	FRICITIONLESS TRANSPORT APPARATUS AND METHOD
6360204	N12949	METHOD AND APPARATUS FOR DECODING AN AUDIO SIGNAL
6360022	N12475A	METHOD AND APPARATUS FOR ASSESSING THE VISIBILITY OF DIFFERENCES BETWEEN TWO SIGNAL SEQUENCES
6359795	N13316	A SOFT-SWITCHING POWER SUPPLY WITH AUXILIARY RESONATOR
6356212	N13662	SINGLE CLOCK REFERENCE FOR COMPRESSED DOMAIN PROCESSING SYSTEMS
6355746	3960-2	COMPLEXES OF MID-TRANSITION METALS AND UNSATURATED NITROGENOUS LIGANDS AS SINGLE-SITE CATALYSTS
6353678	N13477	METHOD AND APPARATUS FOR DETECTING INDEPENDENT MOTION IN THREE-DIMENSIONAL SCENES
6351491	N13532	APPARATUS AND METHOD FOR OPTIMIZING THE RATE CONTROL FOR MULTISCALE ENTROPY CODING
6351293	N12881	DECISION DIRECTED PHASE DETECTOR
6348906	N12962	LINE SCANNING CIRCUIT FOR A DUAL-MODE DISPLAY

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6346744	N13228	AN INTEGRATED RF MXN SWITCH MATRIX
6346326	N13281	COATED MOISTURE IMPERVIOUS RED PHOSPHORS
6343129	3596-2	ELASTOMETRIC DIELECTRIC POLYMER FILM SONIC ACTUATOR
6339606	N12797	HIGH POWER SEMICONDUCTOR LIGHT SOURCE
6339151	4257-2	ENZYME CATALYZED THERAPEUTIC AGENTS
6337156	3847-4	HIGH POWER, HIGH ENERGY BATTERY DEVICES & METHODS
6330286	N13548	FLOW CONTROL, LATENCY CONTROL AND BITRATE CONVERSIONS IN A TIMING CORRECTION AND FRAME SYNCHRONIZATION APPARATUS
6330263	N12864	LASER DIODE HAVING SEPARATED, HIGHLY STRAINED QUANTUM WELLS
6326149	N12735	METHOD FOR CONTROLLED ELECTROSTATIC ADHERENT DEPOSITION OF PARTICLES ON A SUBSTRATE
6324532	N11765B	METHOD AND APPARATUS FOR TRAINING A NEURAL NETWORK TO DETECT OBJECTS IN AN IMAGE
6323205	3798-3	COMBINATIONS OF 10-PROPARGYL-10-DEAZAAMINOPTERIN AND TAXOLS AND METHODS OF USING SAME IN THE TREATMENT OF TUMORS
6321569	N12335AA	METHOD FOR FORMING BACK PANEL FOR A PLASMA DISPLAY DEVICE
6321338	3928-2	NETWORK SURVEILLANCE
6320616	N11994	CMOS IMAGE SENSOR WITH REDUCED FIXED PATTERN NOISE
6320547	N12739A	SWITCH STRUCTURE FOR ANTENNAS FORMED ON MULTILAYER CERAMIC SUBSTRATES
6319541	N11592C	METHOD AND APPARATUS FOR ELECTROSTATICALLY DEPOSITING A MEDICAMENT POWDER UPON PREDEFINED REGIONS OF A SUBSTRATE
6317460	N12581	MOTION VECTOR GENERATING BY TEMPORAL INTERPOLATION
6313452	N12935	A MICROSCOPY SYSTEM UTILIZING A PLURALITY OF IMAGES FOR ENHANCED IMAGE PROCESSING CAPABILITIES
6312914	2944-13	UP-CONVERTING REPORTERS FOR BIOLOGICAL AND OTHER ASSAYS
6310919	N12758	METHOD AND APPARATUS FOR ADAPTIVELY SCALING MOTION VECTOR INFORMATION IN AN INFORMATION STREAM DECODER
6309397	4167-2	IN VIVO ACCESSORIES FOR MINIMALLY INVASIVE ROBOTIC SURGERY

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6307959	N13485	METHOD AND APPARATUS FOR ESTIMATING SCENE STRUCTURE AND EGO-MOTION FROM MULTIPLE IMAGES OF A SCENE USING CORRELATION
6307322	N13359	THIN-FILM TRANSISTOR CIRCUITRY WITH REDUCED SENSITIVITY TO VARIANCE IN TRANSISTOR THRESHOLD VOLTAGE
6305777	N13049	APPARATUS AND METHOD FOR DROPLET MEASUREMENT OF A LIQUID DROPLET
6304664	3936-2	SYSTEM AND METHOD FOR MULTISPECTRAL IMAGE PROCESSING OF OCEAN IMAGERY
6304295	N13108	REGION-BASED REFRESH STRATEGY FOR VIDEO COMPRESSION
6303920	N13352	METHOD AND APPARATUS FOR DETECTING SALIENT MOTION USING OPTICAL FLOW
6303774	3892-2	NUCLEOSIDE PYROPHOSPHATE AND TRIPHOSPHATE ANALOGS AND RELATED COMPOUNDS AS THERAPEUTIC AGENTS
6303143	N13369	PHARMACEUTICAL PRODUCT
6301279	N13505	SEMICONDUCTOR DIODE LASERS WITH THERMAL SENSOR CONTROL OF THE ACTIVE REGION TEMPERATURE
6300267	N13213	HIGH DIELECTRIC CONSTANT BURIED CAPACITORS WITH EXTENDED OPERATING TEMPERATURE RANGES
6298847	N11894A	INHALER APPARATUS WITH MODIFIED SURFACES FOR ENHANCED RELEASE OF DRY POWDERS
6298763	3917-2	EXPLOSIVE DEVICE NEUTRALIZATION SYSTEM
6298167	N12193A	VECTOR WAVELET ORGANIZATION
6298163	N12234A	APPARATUS AND METHOD FOR ENCODING WAVELET TREES GENERATED BY A WAVELET-BASED CODING METHOD
6298088	N12419	METHOD AND APPARATUS FOR SPLICING COMPRESSED INFORMATION SIGNALS
6296752	N13040	APPARATUS FOR SEPARATING MOLECULES
6295217	N13520	A LOW POWER DISSIPATION POWER SUPPLY AND CONTROLLER
6295194	N12205	BEAD OR PARTICLE MANIPULATING CHUCKS
6294024	N11918B	ELECTROSTATIC CHUCKS AND A PARTICLE DEPOSITION APPARATUS THEREFOR
6292571	N12813	HEARING AID DIGITAL FILTER
6291023	3818-3	METHOD AND COMPOSITION FOR TEXTILE PRINTING
6289309	N13297	NOISE SPECTRUM TRACKING FOR SPEECH ENHANCEMENT

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6288184	3810-2	HYDROLYTICALLY DEGRADABLE OLEFIN COPOLYMERS
6287595	N13369A	BIOMEDICAL ASSAY DEVICE
6286204	N12917	METHOD FOR FABRICATING DOUBLE SIDED CERAMIC CIRCUIT BOARDS USING A TITANIUM SUPPORT SUBSTRATE
6285797	N13542	METHOD AND APPARATUS FOR ESTIMATING DIGITAL VIDEO QUALITY WITHOUT USING A REFERENCE VIDEO
6283915	N11999B	DISPOSABLE IN-THE-EAR MONITORING INSTRUMENT AND METHOD OF MANUFACTURE
6281205	3748-3	NOVEL ANTI-ESTROGENIC STEROIDS, AND ASSOCIATED PHARMACEUTICAL COMPOSITIONS AND METHODS OF USE
6275614	N12802	METHOD AND APPARATUS FOR BLOCK CLASSIFICATION AND ADAPTIVE BIT ALLOCATION
6275470	4009-2	ON-DEMAND OVERLAY ROUTING FOR COMPUTER-BASED COMMUNICATION NETWORKS
6274978	N13438	FIBER-BASED FLAT PANEL DISPLAY
6269192	N12614	APPARATUS AND METHOD FOR MULTISCALE ZEROTREE ENTROPY ENCODING
6269175	N13422	METHOD AND APPARATUS FOR ENHANCING REGIONS OF ALIGNED IMAGES USING FLOW ESTIMATION
6266384	N12406	METHOD AND APPARATUS FOR TIME BASE RECOVERY AND PROCESSING
6263360	3879-2	SYSTEM USES FILTER TREE AND FEED HANDLER FOR UPDATING OBJECTS IN A CLIENT FROM A SERVER OBJECT LIST
6263119	N11735A	METHOD AND APPARATUS FOR RESIZING IMAGES USING THE DISCRETE COSINE TRANSFORM
6263021	N13107	TREATING NON-ZERO QUANTIZED TRANSFORM COEFFICIENTS AS ZEROS DURING VIDEO COMPRESSION PROCESSING
6262054	3896-3	COMBINATION THERAPY METHOD FOR TREATING CANCER USING EDATREXATE
6259846	N13438A	FIBER-BASED FLAT PANEL DISPLAY
6259838	N13288	LINEARLY-ADDRESSED LIGHT EMITTING FIBER, AND FLAT PANEL DISPLAY EMPLOYING SAME

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6259806	3319-5	METHOD AND APPARATUS FOR TRANSFORMING COORDINATE SYSTEMS IN A TELEMANIPULATION SYSTEM
6259430	N13604	COLOR DISPLAY
6259398	4055-2	MULTI-VALUED VARIABLE AMBIGUITY RESOLUTION FOR SATELLITE NAVIGATION SIGNAL CARRIER WAVE PATH LENGTH DETERMINATION
6256607	3877-2	METHOD AND APPARATUS FOR AUTOMATIC RECOGNITION USING FEATURES ENCODED WITH PRODUCT-SPACE VECTOR QUANTIZATION
6256423	N12879	INTRA-FRAME QUANTIZER SELECTION FOR VIDEO COMPRESSION
6255512	3844-3	ENERGETIC NITRAMINE-LINKED AZOLES AND HYDROXYLAMMONIUM SALTS AS OXIDIZERS, INITIATORS AND GAS GENERATORS
6255113	3288-6	IN VIVO HOMOLOGOUS SEQUENCE TARGETING IN EUKARYOTIC CELLS
6253871	N12473A	DISPOSABLE IN-THE-EAR MONITORING INSTRUMENT USING A FLEXIBLE EARMOLD AND CASING, AND METHOD OF MANUFACTURE
6249001	N11905AA	INFRARED IMAGER USING ROOM TEMPERATURE CAPACITANCE SENSOR
6248480	3521-2	HIGH-TEMPERATURE POLYMER ELECTROLYTES
6248305	3864-3	BORON HETEROCYCLE STEROID MIMICS AND ASSOCIATED PHARMACEUTICAL COMPOSITIONS AND METHODS OF USE
6243497	N12459	APPARATUS AND METHOD FOR OPTIMIZING THE RATE CONTROL IN A CODING SYSTEM
6242415	3920-2	MEDIATION OF CYTOKINES BY MELANIN
6242043	N13412	METHOD OF IMPROVING MOISTURE RESISTANCE FOR INORGANIC MATERIALS THAT ARE SENSITIVE TO MOISTURE
6241787	3975-3	TREATMENT OF SUBSTRATES TO ENHANCE THE QUALITY OF PRINTED IMAGES THEREON WITH A MIXTURE OF A POLYACID AND A POLYBASE
6237590	N11808	DRY POWDER DELIVERY SYSTEM APPARATUS
6236758	N12234B	APPARATUS AND METHOD FOR ENCODING WAVELET TREES GENERATED BY BACKWARD PREDICTIVE CODING OF WAVELET TRANSFORMED COEFFICIENTS
6233278	N12442A	APPARATUS AND METHOD FOR USING SIDE INFORMATION TO IMPROVE A CODING SYSTEM
6233256	N12080	METHOD AND APPARATUS FOR ANALYZING AND MONITORING PACKET STREAMS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6231177	N12590	PRINT ARRAY AND METHOD OF FLUID TRANSFER
6229508	N12356	ACTIVE MATRIX LIGHT EMITTING DIODE PIXEL STRUCTURE AND CONCOMITANT METHOD
6229506	N12477	ACTIVE MATRIX LIGHT EMITTING DIODE PIXEL STRUCTURE AND CONCOMITANT METHOD
6228338	3934-2	PREPARATION OF ALUMINUM HYDRIDE POLYMORPHS, PARTICULARLY STABILIZED ALPHA-ALH ₃
6228228	N13438B	FIBER-BASED FLAT PANEL DISPLAY
6226794	N12130	SET TOP TERMINAL FOR AN INTERACTIVE INFORMATION DISTRIBUTION SYSTEM
6226611	3656-4	METHOD AND SYSTEM FOR AUTOMATIC TEXT-INDEPENDENT GRADING OF PRONUNCIATION FOR LANGUAGE INSTRUCTION
6226041	N12601	LOGO INSERTION USING ONLY DISPOSABLE FRAMES
6223100	3026-6	TELEOPERATOR SYSTEM AND METHOD WITH TELEPRESENCE
6222944	N12756	DOWN-SAMPLING MPEG IMAGE DECODER
6221438	N13273	PATTERNED DEPOSITION OF A MATERIAL
6219462	N12502	METHOD AND APPARATUS FOR PERFORMING GLOBAL IMAGE ALIGNMENT USING ANY LOCAL MATCH MEASURE
6219067	N12825	MEASURES FOR CHARACTERIZING COMPRESSED BITSTREAMS
6218672	N12737	ION SOURCE
6218179	3448-3	TISSUE SPECIFIC HYPOXIA REGULATED THERAPEUTIC CONSTRUCTS
6211913	N12925	APPARATUS AND METHOD FOR REMOVING BLANK AREAS FROM REAL-TIME STABILIZED IMAGES BY INSERTING BACKGROUND INFORMATION
6208983	N12844	METHOD AND APPARATUS FOR TRAINING AND OPERATING A NEURAL NETWORK FOR DETECTING BREAST CANCER
6208765	N12954	METHOD AND APPARATUS FOR IMPROVING IMAGE RESOLUTION
6208745	N12602	METHOD AND APPARATUS FOR IMBEDDING A WATERMARK INTO A BITSTREAM REPRESENTATION OF A DIGITAL IMAGE SEQUENCE
6208692	N12545	APPARATUS AND METHOD FOR PERFORMING SCALABLE HIERARCHICAL MOTION ESTIMATION
6208643	N12330	APPARATUS AND METHOD FOR ANALYZING BITSTREAMS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6205227	N12798	PERITYMPANIC HEARING INSTRUMENT
6201899	N13179	METHOD AND APPARATUS FOR EXTENDED DEPTH OF FIELD IMAGING
6201518	N12619	CONTINUOUS DRIVE AC PLASMA DISPLAY DEVICE
6200812	3830-4	SEQUENCE ALTERATIONS USING HOMOLOGOUS RECOMBINATION
6197880	3924-3	METHOD AND COMPOSITION FOR COATING PRE-SIZED PAPER USING AZETIDINIUM AND/OR GUANIDINE POLYMERS
6197383	3976-3	METHOD AND COMPOSITION FOR COATING PRE-SIZED PAPER WITH A MIXTURE OF A POLYACID AND A POLYBASE
6192145	N12041	METHOD AND APPARATUS FOR THREE-DIMENSIONAL SCENE PROCESSING USING PARALLAX GEOMETRY OF PAIRS OF POINTS
6192081	N11819A	APPARATUS AND METHOD FOR SELECTING A CODING MODE IN A BLOCK-BASED CODING SYSTEM
6192074	N12191	FIXED FREQUENCY SOURCE TIMING PROCESSOR METHOD AND APPARATUS
6192058	N13170	MULTIWAVELENGTH ACTIVELY MODE-LOCKED EXTERNAL CAVITY SEMICONDUCTOR LASER
6191934	N12809	HIGH DIELECTRIC CONSTANT EMBEDDED CAPACITORS
6188728	N12585	BLOCK MOTION VIDEO CODING AND DECODING
6188381	N12683	MODULAR PARALLEL-PIPELINED VISION SYSTEM FOR REAL-TIME VIDEO PROCESSING
6187149	N12610A	AC WAVEFORMS BIASING FOR BEAD MANIPULATING CHUCKS
6184878	N12103	INTERACTIVE WORLD WIDE WEB ACCESS USING A SET TOP TERMINAL IN A VIDEO ON DEMAND SYSTEM
6184542	N13038	SUPERLUMINESCENT DIODE AND OPTICAL AMPLIFIER WITH EXTENDED BANDWIDTH
6181383	N12070	METHOD AND APPARATUS FOR PRESERVING SYNCHRONIZATION OF AUDIO AND VIDEO PRESENTATION WHEN SPLICING TRANSPORT STREAMS
6181008	N13313	INTEGRATED CIRCUIT POWER SUPPLY
6176984	3897-2	HIGH TEMPERATURE POLYBENZAZOLE AND POLYETHER ELECTROLYTES
6175446	N11983	POLARIZATION-INDEPENDENT SEMICONDUCTOR OPTICAL AMPLIFIER

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6173087	N12333	MULTI-VIEW IMAGE REGISTRATION WITH APPLICATION TO MOSAICING AND LENS DISTORTION CORRECTION
6172492	N13465	FIXED OFF TIME AND ZERO VOLTAGE SWITCHING DUAL MODE POWER FACTOR CORRECTING CONVERTER
6171444	3962-3	METHOD AND COMPOSITION FOR THE SIZING OF PAPER WITH A MIXTURE OF A POLYACID AND A POLYBASE
6169767	N12318	UNIVERSAL NETWORK INTERFACE MODULE
6169359	N13327	ELECTROLUMINESCENT PHOSPHOR THIN FILMS WITH INCREASED BRIGHTNESS
6169104	3895-3	DI-ARYL ETHERS AND THEIR DERIVATIVES AS ANTI-CANCER AGENTS
6168885	3826-3	FABRICATION OF ELECTRODES AND DEVICES CONTAINING ELECTRODES
6168666	N12275	FOCUSED ACOUSTIC BEAD CHARGER/DISPENSER FOR BEAD MANIPULATING CHUCKS
6168490	N12763	BACK PANEL FOR A PLASMA DISPLAY DEVICE
6167417	N12964	CONVOLUTIVE BLIND SOURCE SEPARATION USING A MULTIPLE DECORRELATION METHOD
6167088	N12414	METHOD AND APPARATUS FOR PERFORMING ADAPTIVE ENCODING RATE CONTROL OF A VIDEO INFORMATION STREAM INCLUDING 3:2 PULL-DOWN VIDEO INFORMATION
6167058	N12198	MEDIA ACCESS CONTROL PROTOCOL
6160846	N11835	APPARATUS AND METHOD FOR OPTIMIZING THE RATE CONTROL IN A BLOCK-BASED CODING SYSTEM
6160469	N13123	LARGE VALUE BURIED INDUCTORS IN LOW TEMPERATURE CO-FIRED CERAMIC CIRCUIT BOARDS
6159686	2944-10	UP-CONVERTING REPORTERS FOR BIOLOGICAL AND OTHER ASSAYS
6157746	N12234	APPARATUS AND METHOD FOR ENCODING WAVELET TREES GENERATED BY A WAVELET-BASED CODING METHOD
6156136	3647-3	N,N'-AZOBIS-NITROAZOLES AND ANALOGS THEREOF AS IGNITER COMPOUNDS FOR USE IN ENERGETIC COMPOSITIONS
6154503	N12083	AUTOMATIC GAIN CONTROL SYSTEM THAT RESPONDS TO BASEBAND SIGNAL DISTORTION

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6154226	N12524	PARALLEL PRINT ARRAY
6154176	N12739	ANTENNAS FORMED USING MULTILAYER CERAMIC SUBSTRATES
6151682	N12587	DIGITAL SIGNAL PROCESSING CIRCUITRY HAVING INTEGRATED TIMING INFORMATION
6150407	3894-2	METHODS FOR INHIBITING ANGIOGENESIS
6149774	N12610	AC WAVEFORMS BIASING FOR BEAD MANIPULATING CHUCKS
6148027	N12286	METHOD AND APPARATUS FOR PERFORMING HIERARCHICAL MOTION ESTIMATION USING NONLINEAR PYRAMID
6146716	3913-4	CONSERVATIVELY PRINTED DISPLAYS AND METHODS RELATING TO SAME
6146685	N13094	METHOD OF DEPOSITING A DRY POWDER AND DISPENSING DEVICE
6144701	N11940	STEREOSCOPIC VIDEO CODING AND DECODING APPARATUS AND METHOD
6143860	S-TS0699	POLYKETONE POLYMER COMPOSITION
6141459	N12662	METHOD AND APPARATUS FOR PROCESSING IMAGE PYRAMID BORDERS
6141382	N12728	FRACTIONAL-PEL MOTION ESTIMATION USING ESTIMATED DISTORTION VALUES
6141380	N12803	FRAME-LEVEL RATE CONTROL FOR VIDEO COMPRESSION
6141358	N12575	METHOD AND APPARATUS FOR ALIGNING SUB-STREAM SPLICE POINTS IN AN INFORMATION STREAM
6140767	N12335A	PLASMA DISPLAY HAVING SPECIFIC SUBSTRATE AND BARRIER RIBS
6140759	N12991	EMBOSSSED PLASMA DISPLAY BACK PANEL
6140646	N13364	DIRECT VIEW INFRARED MEMS STRUCTURE
6138051	N11842	METHOD AND APPARATUS FOR EVALUATING AN AUDIO DECODER
6137915	N13153	APPARATUS AND METHOD FOR ERROR CONCEALMENT FOR HIERARCHICAL SUBBAND CODING AND DECODING
6137904	N12475	METHOD AND APPARATUS FOR ASSESSING THE VISIBILITY OF DIFFERENCES BETWEEN TWO SIGNAL SEQUENCES
6137834	N12186	METHOD AND APPARATUS FOR SPLICING COMPRESSED INFORMATION STREAMS
6133520	N12561	HETEROJUNCTION THERMOPHOTOVOLTAIC CELL
6132642	3412	METHOD OF PREPARING SMALL PARTICLE-SIZE PHOSPHORS
6132642	N11354	METHOD OF PREPARING SMALL PARTICLE SIZE UP-CONVERTER PHOSPHORS
6130881	N12704	TRAFFIC ROUTING IN SMALL WIRELESS DATA NETWORKS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6125147	N12995	METHOD AND APPARATUS FOR REDUCING BREATHING ARTIFACTS IN COMPRESSED VIDEO
6122400	N12661	COMPRESSION ENCODER BIT ALLOCATION UTILIZING COLORMETRIC-ADAPTIVE WEIGHTING AS IN FLESH-TONE WEIGHTING
6120665	N11717C	ELECTROKINETIC PUMPING
6118820	N12836	REGION-BASED INFORMATION COMPACTION AS FOR DIGITAL IMAGES
6118498	N12712	CHANNEL SCANNING AND CHANNEL CHANGE LATENCY REDUCTION IN AN ATSC TELEVISION RECEIVER
6118486	N12713	SYNCHRONIZED MULTIPLE FORMAT VIDEO PROCESSING METHOD AND APPARATUS
6118126	N12215A	METHOD FOR ENHANCING FLUORESCENCE
6117396	N12451	DEVICE FOR DELIVERING DEFINED VOLUMES
6117222	3380-8	WATER-BASED, WATER-FAST COMPOSITIONS CONTAINING A BINDER MATRIX OF A MONOMERIC POLYACID AND A MONOMERIC POLYBASE
6115080	N12374	CHANNEL SELECTION METHODOLOGY IN AN ATSC/NTSC TELEVISION RECEIVER
6109717	N12564	MULTI-ELEMENT FLUID DELIVERY APPARATUS AND METHODS
6106685	N12519	ELECTRODE COMBINATIONS FOR PUMPING FLUIDS
6106511	3278-8	METHODS AND DEVICES FOR POSITIONING A SURGICAL INSTRUMENT AT A SURGICAL SITE
6104041	N11426B	SWITCHING CIRCUITRY LAYOUT FOR AN ACTIVE MATRIX ELECTROLUMINESCENT DISPLAY PIXEL WITH EACH PIXEL PROVIDED WITH THE TRANSISTORS
6103426	3833-2	METAL ION BATTERIES HAVING NONCOMPATIBLE ELECTROLYTES AND METHODS OF FABRICATING SAME
6101294	N12217	EXTENDED DYNAMIC RANGE IMAGING SYSTEM AND METHOD
6101195	N12389	TIMING CORRECTION METHOD AND APPARATUS
6100940	N12442	APPARATUS AND METHOD FOR USING SIDE INFORMATION TO IMPROVE A CODING SYSTEM
6099754	N12875	LONG PERSISTENCE RED PHOSPHORS
6097743	N12547	SUPERLUMINESCENT DIODE AND OPTICAL AMPLIFIER WITH WAVELENGTH STABILIZATION USING WDM COUPLERS AND BACK OUTPUT LIGHT

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6096774	3844-2	ENERGETIC NITRAMINE-LINKED AZOLES AND HYDROXYLAMMONIUM SALTS AS OXIDIZERS, INITIATORS AND GAS GENERATORS
6096677	3671-3	SUPPORTED METALLOCENE CATALYSTS
6096368	N12274	BEAD TRANSPORTER CHUCKS USING REPULSIVE FIELD GUIDANCE
6090193	3380-7	WATER-BASED INK COMPOSITIONS AND NOVEL POLYMERS USEFUL IN CONJUNCTION THEREWITH
6088470	N12932	METHOD AND APPARATUS FOR REMOVAL OF BRIGHT OR DARK SPOTS BY THE FUSION OF MULTIPLE IMAGES
6084912	N11733	A VERY LOW BIT RATE VIDEO CODING/DECODING METHOD AND APPARATUS
6084908	N11898	APPARATUS AND METHOD FOR QUADTREE BASED VARIABLE BLOCK SIZE MOTION ESTIMATION
6083940	3272-5	METHOD AND COMPOSITION FOR EFFECTING CONTRACEPTION IN A MAMMALIAN MALE
6083936	3864-2	BORON HETEROCYCLE STEROID MIMICS AND ASSOCIATED PHARMACEUTICAL COMPOSITIONS AND METHODS OF USE
6081606	N11527	APPARATUS AND METHOD FOR DETECTING MOTION WITHIN AN IMAGE SEQUENCE
6080181	3441-4	SYSTEM AND METHOD FOR RELEASABLY HOLDING A SURGICAL INSTRUMENT
6078701	N12653	METHOD AND APPARATUS FOR PERFORMING LOCAL TO GLOBAL MULTIFRAME ALIGNMENT TO CONSTRUCT MOSAIC IMAGES
6078364	N11499A	LIQUID CRYSTAL DISPLAY WITH HIGH CAPACITANCE PIXEL
6075905	N12263	METHOD AND APPARATUS FOR MOSAIC IMAGE CONSTRUCTION
6075884	N12144	METHOD AND APPARATUS FOR TRAINING A NEURAL NETWORK TO LEARN AND USE FIDELITY METRIC AS A CONTROL MECHANISM
6075443	N12876	WIRELESS TETHER
6074853	3830-3	SEQUENCE ALTERATIONS USING HOMOLOGOUS RECOMBINATION
6074688	N11592B	METHOD AND APPARATUS FOR ELECTROSTATICALLY DEPOSITING A MEDICAMENT POWDER UPON PREDEFINED REGIONS OF A SUBSTRATE
6073152	N12777	METHOD AND APPARATUS FOR FILTERING SIGNALS USING A GAMMA DELAY LINE BASED ESTIMATION OF POWER SPECTRUM

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6072198	N13326	ELECTROLUMINESCENT PHOSPHOR THIN FILMS WITH MULTIPLE COACTIVATOR DOPANTS
6072014	3602-3	MULTIMODAL POLYMER COMPOSITIONS PREPARED USING MULTINUCLEAR METALLOCENE CATALYSTS
6071432	N12869	LONG PERSISTENCE RED PHOSPHORS
6069666	N12586	BROADCAST STUDIO SYNCHRONIZATION DISTRIBUTION SYSTEM AND METHOD
6064705	N12165	MANCHESTER ENCODING AND DECODING SYSTEM
6063633	3912-2	CATALYST TESTING PROCESS AND APPARATUS
6063612	2962-2	ANTIVIRAL REAGENTS BASED ON RNA-BINDING PROTEINS
6063194	N12914	DRY POWDER DEPOSITION APPARATUS
6061477	N12000	COMPUTATIONALLY EFFICIENT DIGITAL IMAGE WARPING
6061399	N12408	METHOD AND APPARATUS FOR INFORMATION STREAM FRAME SYNCHRONIZATION
6058198	N12067AA	BATTERY AND CIRCUITRY ASSEMBLY
6057889	N12669	FORMAT-RESPONSIVE VIDEO PROCESSING SYSTEM
6057182	N12238	HYDROGENATION OF POLYSILICON THIN FILM TRANSISTORS
6055498	3656-3	METHOD AND APPARATUS FOR AUTOMATIC TEXT-INDEPENDENT GRADING OF PRONUNCIATION FOR LANGUAGE INSTRUCTION
6055322	N12931	METHOD AND APPARATUS FOR ILLUMINATING AND IMAGING EYES THROUGH EYEGLASSES USING MULTIPLE SOURCES OF ILLUMINATION
6055151	N12232A	MULTILAYER CERAMIC CIRCUIT BOARDS INCLUDING EMBEDDED COMPONENTS
6054446	3748-4	ANTI-ESTROGENIC STEROIDS, AND ASSOCIATED PHARMACEUTICAL COMPOSITIONS AND METHODS OF USE
6049619	N12040	METHOD AND APPARATUS FOR DETECTING MOVING OBJECTS IN TWO- AND THREE-DIMENSIONAL SCENES
6048992	3665-2	METALLOCENE COMPOUNDS FROM AMINO ALCOHOL-DERIVED LIGANDS
6047854	N12012	BEAD DISPERSMENT DEVICES
6046775	N12107	RECOVERING DATA FROM A VESTIGIAL SIDEBAND OF A STANDARD TELEVISION SIGNAL
6046736	N12423	SELF SCANNED AMORPHOUS SILICON INTEGRATED DISPLAY HAVING ACTIVE BUS AND REDUCED STRESS COLUMN DRIVERS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6046719	N11543A	COLUMN DRIVER WITH SWITCHED-CAPACITOR D/A CONVERTER
6046186	3673-2	ESTRONE SULFAMATE INHIBITORS OF ESTRONE SULFATASE, AND ASSOCIATED PHARMACEUTICAL COMPOSITIONS AND METHODS OF USE
6045753	N12522	DEPOSITED REAGENTS FOR CHEMICAL PROCESSES
6044166	N11556A	PARALLEL-PIPELINED IMAGE PROCESSING SYSTEM
6041079	N12690	FIELD/FRAME CONVERSION OF DCT DOMAIN MIXED FIELD/FRAME MODE MACROBLOCKS USING 1-DIMENSIONAL DCT/IDCT
6040774	N12915	LOCATING SYSTEM AND METHOD EMPLOYING RADIO FREQUENCY TAGS
6040570	N12708	EXTENDED DYNAMIC RANGE IMAGE SENSOR SYSTEM
6039894	3597-2	PRODUCTION OF SUBSTANTIALLY MONODISPERSE PHOSPHOR PARTICLES
6038000	N12186A	INFORMATION STREAM SYNTAX FOR INDICATING THE PRESENCE OF A SPLICE POINT
6037987	N12625	APPARATUS AND METHOD FOR SELECTING A RATE AND DISTORTION BASED CODING MODE FOR A CODING SYSTEM
6037984	N11826	METHOD AND APPARATUS FOR EMBEDDING A WATERMARK INTO A DIGITAL IMAGE OR IMAGE SEQUENCE
6037976	N11912	METHOD AND APPARATUS FOR DETERMINING AMBIENT CONDITIONS FROM AN IMAGE SEQUENCE, SUCH AS FOG, HAZE, OR SHADOWS
6034731	N12373	MPEG FRAME PROCESSING METHOD AND APPARATUS
6034380	N11961	ELECTROLUMINESCENT DIODE WITH MODE EXPANDER
6033544	N12385A	LIQUID DISTRIBUTION SYSTEM
6028615	N12137	PLASMA DISCHARGE EMITTER DEVICE AND ARRAY AND A METHOD OF FABRICATING SAME
6028071	3798-2	PURIFIED COMPOSITIONS OF 10-PROPARGYL-10-DEAZAAMINOPTERIN AND METHODS OF USING SAME IN THE TREATMENT OF TUMORS
6023296	N12598	APPARATUS AND METHOD FOR OBJECT-BASED RATE CONTROL IN A CODING SYSTEM
6018728	N11765	METHOD AND APPARATUS FOR TRAINING A NEURAL NETWORK TO LEARN HIERARCHICAL REPRESENTATIONS OF OBJECTS AND TO DETECT AND CLASSIFY OBJECTS WITH UNCERTAIN TRAINING DATA

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
6018536	N13289	MULTIPLE-WAVELENGTH MODE-LOCKED LASER
6017642	N11583A	LOW DIELECTRIC LOSS GLASSES
6015638	3486-4	BATTERIES, CONDUCTIVE COMPOSITIONS, AND CONDUCTIVE FILMS CONTAINING ORGANIC LIQUID ELECTROLYTES AND PLASTICIZERS
6015285	3684-2	CATALYTIC COMBUSTION PROCESS
6014237	N13007	MULTIWAVELENGTH MODE-LOCKED DENSE WAVELENGTH DIVISION MULTIPLEXED OPTICAL COMMUNICATION SYSTEMS
6011330	N12380	MINIATURE POWER SUPPLIES
6010632	3609-4	HYDROTHERMAL OXIDATION OF ORGANIC COMPOUNDS WITH HETEROGENEOUS NEUTRALIZING REAGENT
6007630	N11592A	METHOD AND APPARATUS FOR ELECTROSTATICALLY DEPOSITING A MEDICAMENT POWDER UPON PREDEFINED REGIONS OF A SUBSTRATE
6005640	N11615	MULTIPLE MODULATION FORMAT TELEVISION SIGNAL RECEIVER SYSTEM
6004752	N12487	SOLID SUPPORT WITH ATTACHED MOLECULES
5999662	N11588B	SYSTEM FOR AUTOMATICALLY ALIGNING IMAGES TO FORM A MOSAIC IMAGE
5998559	3490-4	SINGLE-ION CONDUCTING SOLID POLYMER ELECTROLYTES, AND CONDUCTIVE COMPOSITIONS AND BATTERIES MADE THEREFROM
5993611	N12288	CAPACITIVE DENATURATION OF NUCLEIC ACID
5992820	N12365	FLOW CONTROL IN MICROFLUIDICS DEVICES BY CONTROLLED BUBBLE FORMATION
5991444	N11588A	METHOD AND APPARATUS FOR PERFORMING MOSAIC BASED IMAGE COMPRESSION
5990980	N12397	DETECTION OF TRANSITIONS IN VIDEO SEQUENCES
5990024	3104B	DEHYDROCOUPLING TREATMENT AND HYDROSILYLATION OF SILICON-CONTAINING POLYMERS, AND COMPOUNDS AND ARTICLES PRODUCED THEREBY
5988432	N12227	BEAD MANIPULATING CHUCKS WITH BEAD SIZE SELECTOR
5987180	N12660	MULTIPLE COMPONENT COMPRESSION ENCODER MOTION SEARCH METHOD AND APPARATUS
5986712	N12580	HYBRID GLOBAL/LOCAL BIT RATE CONTROL
5986024	3602-2	PREPARATION OF MULTIMODAL POLYMER COMPOSITIONS USING MULTINUCLEAR METALLOCENE CATALYSTS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5985476	3534-3	STABLE HIGH CONDUCTIVITY FUNCTIONALLY GRADIENT COMPOSITIONALLY LAYERED SOLID STATE ELECTROLYTES AND MEMBRANES
5985119	N11717B	CHEMICAL PROCESSES IN A MICROFLUIDIC APPARATUS
5980998	3828-2	DEPOSITION OF SUBSTANCES ON A SURFACE
5980813	3580-4	RAPID PROTOTYPING USING MULTIPLE MATERIALS
5980719	N12523	AN ELECTROHYDRODYNAMIC RECEPTOR
5980704	N11740A	DEVICE FOR SELECTIVE DISTRIBUTION OF LIQUIDS
5979589	N12473CP	FLEXIBLE HEARING AID
5978108	3582-4	TWO-STEP GATED HOLOGRAPHIC RECORDING IN PHOTOREFRACTIVE MATERIALS USING CW LASERS
5976666	3420-2	ELECTROMAGNETIC RADIATION ABSORBING DEVICES AND ASSOCIATED METHODS OF MANUFACTURE AND USE
5974368	N12541	REMOTE VEHICLE DATA INTERFACE TAG SYSTEM
5974159	N12146	METHOD AND APPARATUS FOR ASSESSING THE VISIBILITY OF DIFFERENCES BETWEEN TWO IMAGE SEQUENCES
5973025	3380	WATER-BASED INK COMPOSITIONS AND NOVEL POLYMERS USEFUL FOR THEIR PREPARATION
5969758	N12346	DC OFFSET AND GAIN CORRECTION FOR CMOS IMAGE SENSOR
5965886	N11905A	INFRARED IMAGER USING ROOM TEMPERATURE CAPACITANCE SENSOR
5964997	N12337	BALANCED ASYMMETRIC ELECTRONIC PULSE PATTERNS FOR OPERATING ELECTRODE-BASED PUMPS
5963675	N12010	PIPELINED PYRAMID PROCESSOR FOR IMAGE PROCESSING SYSTEMS
5963664	N11789	METHOD AND SYSTEM FOR IMAGE COMBINATION USING A PARALLAX-BASED TECHNIQUE
5963272	N11950	METHOD AND APPARATUS FOR CONSTRUCTING A REFERENCE IMAGE FROM AN IMAGE SEQUENCE
5962364	4762-2	PROCESS FOR SYNTHESIS OF MOLYBDENUM SULFIDE DIMERS
5961800	N12189	INDIRECT ELECTRODE-BASED PUMPS
5958807	N11583B	LOW DIELECTRIC LOSS GLASS CERAMIC COMPOSITIONS
5958793	N12299	PATTERNING SILICON CARBIDE FILMS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5958344	N11637	SYSTEM FOR LIQUID DISTRIBUTION
5953203	N12232	MULTILAYER CERAMIC CIRCUIT BOARDS INCLUDING EMBEDDED CAPACITORS
5952789	N12241	ACTIVE MATRIX ORGANIC LIGHT EMITTING DIODE (AMOLED) DISPLAY PIXEL STRUCTURE AND DATA LOAD/ILLUMINATE CIRCUIT THEREFOR
5952459	S-TS0582	POLYMERIC AMINES
5950157	3688-2	METHOD FOR ESTABLISHING HANDSET-DEPENDENT NORMALIZING MODELS FOR SPEAKER RECOGNITION
5949918	N12295	METHOD AND APPARATUS FOR PERFORMING IMAGE ENHANCEMENT
5948653	3830-2	SEQUENCE ALTERATIONS USING HOMOLOGOUS RECOMBINATION
5942448	N12292	METHOD OF MAKING CONTACTS ON AN INTEGRATED CIRCUIT
5940572	N12004	INTEGRATED TELEVISION AND VIDEO CASSETTE RECORDER SYSTEM
5939291	N12050	MICROFLUIDIC METHOD FOR NUCLEIC ACID AMPLIFICATION
5939261	N12049	METHOD FOR CAPTURING A NUCLEIC ACID
5936968	N12237	METHOD AND APPARATUS FOR MULTIPLEXING COMPLETE MPEG TRANSPORT STREAMS FROM MULTIPLE SOURCES USING A PLL COUPLED TO BOTH THE PCR AND THE TRANSPORT ENCODER CLOCK
5936106	3185-4	EXOTHERMIC PROCESS WITH POROUS MEANS TO CONTROL REACTION RATE AND EXOTHERMIC HEAT
5933195	N12711	METHOD AND APPARATUS FOR REDUCING MEMORY REQUIREMENTS FOR STORING REFERENCE FRAMES IN A VIDEO DECODER
5932892	N11426AA	HIGH VOLTAGE TRANSISTOR
5931832	3278B	REMOTE CENTER POSITIONER
5929510	N12003	INTEGRATED ELECTRONIC CIRCUIT
5925972	3674-2	MULTIPLE ELEMENT PARTICLE SENSOR AND SIGNAL PROCESSING ELECTRONICS
5925203	N11853A	METHOD OF MAKING A PLASMA DISPLAY
5923791	N109373A	VIDEO MERGING EMPLOYING PATTERN-KEY INSERTION
5920702	N11485A	METHOD OF STRIPING A DATA STREAM ONTO SUBSETS OF STORAGE DEVICES IN A MULTIPLE USER DATA DISTRIBUTION SYSTEM
5920345	N11994A	CMOS IMAGE SENSOR WITH IMPROVED FILL FACTOR
5920199	N11953A	CHARGE DETECTOR WITH LONG INTEGRATION TIME

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5919572	3183A	TEMPERATURE-RESISTANT AND/OR NONWETTING COATINGS OF CURED, SILICON-CONTAINING POLYMERS
5916776	N12317	AMPLIFICATION METHOD FOR A POLYNUCLEOTIDE
5914229	N12081	METHOD FOR AMPLIFYING A POLYNUCLEOTIDE
5913026	N11485B	METHOD OF ALLOCATING MULTIPLE USERS TO A MULTIPLE USER DATA DISTRIBUTION SYSTEM
5912124	N12162	PADLOCK PROBE DETECTION
5909516	N12147 - JND	METHOD AND APPARATUS FOR DECOMPOSING AN IMAGE STREAM INTO UNITS OF LOCAL CONTRAST
5909253	N12516	REDUCING VIDEO CROSSTALK IN A DATA CARRIER LOCATED WITHIN A VESTIGIAL SIDEBAND OF A STANDARD TELEVISION SIGNAL
5908755	N12024A	A SEQUENTIAL STEP METHOD FOR SEQUENCING AND IDENTIFYING POLYNUCLEOTIDES
5903574	N12382	STUDIO TRANSMITTER LINK METHOD AND APPARATUS
5903246	N12271	CIRCUIT AND METHOD FOR DRIVING AN ORGANIC LIGHT EMITTING DIODE (O-LED)
5901242	3614-2	METHOD AND APPARATUS FOR DECODING SPATIOCHROMATICALLY MULTIPLEXED COLOR IMAGES USING PREDETERMINED COEFFICIENTS
5896414	N12258	METHOD AND APPARATUS FOR PROVIDING CONTROL CHANNEL COMMUNICATIONS FOR AN INFORMATION DISTRIBUTION SYSTEM
5894038	3851-2	DIRECT DEPOSITION OF PALLADIUM
5892079	3671-2	METALLOCENE CATALYSTS AND ASSOCIATED METHODS OF PREPARATION AND USE
5891656	2944-07	UP-CONVERTING REPORTERS FOR BIOLOGICAL AND OTHER ASSAYS USING LASER EXCITATION TECHNIQUES
5891361	N12148CP	METHOD FOR PREPARING SMALL PARTICLE SIZE FLUORIDE UP-CONVERTING PHOSPHORS
5889161	3647-2	N,N'-AZOBIS-NITROAZOLES AND ANALOGS THEREOF AS IGNITER COMPOUNDS FOR USE IN ENERGETIC COMPOSITIONS
5885338	3380-6	WATER-BASED, WATER-FAST INK COMPOSITIONS CONTAINING TWO-COMPONENT BINDER MATRIX FROM NITROGEN POLYMER

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5883592	N12427	METHOD AND APPARATUS FOR REMOTELY IDENTIFYING AN ELECTRONICALLY CODED ARTICLE
5882903	N11772	ASSAY SYSTEM AND METHOD FOR CONDUCTING ASSAYS
5881159	N11999	DISPOSABLE HEARING AID
5880792	N12300	COMMAND AND CONTROL ARCHITECTURE FOR A DIGITAL STUDIO
5880705	N11522A	MOUNTING STRUCTURE FOR A TESSELLATED ELECTRONIC DISPLAY HAVING A MULTILAYER CERAMIC STRUCTURE AND TESSELLATED ELECTRONIC DISPLAY
5879712	3566-2	METHOD FOR PRODUCING DRUG-LOADED MICROPARTICLES AND AN ICAM-1 DOSAGE FORM SO PRODUCED
5879632	N12087	APPORTIONMENT SYSTEM
5877166	3628-3	ENANTIOMERICALLY PURE 2-AMINOPURINE PHOSPHONATE NUCLEOTIDE ANALOGS AS ANTIVIRAL AGENTS
5876536	N11451A	METHOD FOR THE REDUCTION OF LATERAL SHRINKAGE IN MULTILAYER CIRCUIT BOARDS ON A SUPPORT
5874069	3530-2	COSMETIC COMPOSITION CONTAINING SILICON-MODIFIED AMIDES AS THICKENING AGENTS AND METHOD OF FORMING SAME
5872867	N11871CP	METHOD AND APPARATUS FOR GENERATING IMAGE TEXTURES
5872815	N11616	APPARATUS FOR GENERATING TIMING SIGNALS FOR A DIGITAL TELEVISION SIGNAL RECEIVER
5872623	N12034B	MASSIVELY PARALLEL DETECTION
5871010	N11894	INHALER APPARATUS WITH MODIFIED SURFACES FOR ENHANCED RELEASE OF DRY POWDERS
5869571	S-TS0400-4	AQUEOUS POLYMER EMULSION
5867723	N11134AB	ADVANCED MASSIVELY PARALLEL COMPUTER WITH A STORAGE DEVICE COUPLED THROUGH A SECONDARY STORAGE INTERFACE TO EACH PROCESSOR SUBSYSTEM
5866240	N12065	THICK CERAMIC ON METAL MULTILAYER CIRCUIT BOARD
5864810	3479-2	METHOD AND APPARATUS FOR SPEECH RECOGNITION ADAPTED TO AN INDIVIDUAL SPEAKER
5863801	N12120	AUTOMATED NUCLEIC ACID PREPARATION
5863708	N11402BA	A PARTITIONED MICROELECTRONIC DEVICE ARRAY

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5863502	N11895	PARALLEL REACTION CASSETTE AND ASSOCIATED DEVICES
5861388	3539-3	STEROID INHIBITORS OF ESTRONE SULFATASE, AND ASSOCIATED PHARMACEUTICAL COMPOSITIONS AND METHODS OF USE
5859934	3319-4	METHOD AND APPARATUS FOR TRANSFORMING COORDINATE SYSTEMS IN A TELEMANIPULATION SYSTEM
5859125	S-TS0400-2	AQUEOUS POLYMER EMULSION
5858804	N11402FA	IMMUNOLOGICAL ASSAY CONDUCTED IN A MICROLABORATORY ARRAY
5858193	N11717A	ELECTROKINETIC PUMPING
5858145	N12018CP	METHOD TO CONTROL CAVITY DIMENSIONS OF FIRED MULTILAYER CIRCUIT BOARDS ON A SUPPORT
5858099	N11918A	ELECTROSTATIC CHUCKS
5857456	N12212	INHALER APPARATUS WITH AN ELECTRONIC MEANS FOR ENHANCED RELEASE OF DRY POWDERS
5855678	3622-2	FLUIDIZED BED REACTOR TO DEPOSIT A MATERIAL ON A SURFACE BY CHEMICAL VAPOR DEPOSITION, AND METHODS OF FORMING A COATED SUBSTRATE THEREWITH
5854684	N12034A	MASSIVELY PARALLEL DETECTION
5854230	3272-3	ANTIANDROGENIC AGENTS AND RELATED PHARMACEUTICAL COMPOSITIONS AND METHODS OF USE
5849738	2217-10	1,2,4-BENZOTRIAZINE OXIDES AS RADIOSENSITIZERS AND SELECTIVE CYTOTOXIC AGENTS
5848655	4115-2	OSCILLATING MASS-BASED TOOL WITH DUAL STIFFNESS SPRING
5847935	N11641	A LOW PROFILE MULTICHIP MODULE PACKAGE WITH GOOD THERMAL MANAGEMENT PROPERTIES
5847755	N11556B	METHOD AND APPARATUS FOR DETECTING OBJECT MOVEMENT WITHIN AN IMAGE SEQUENCE
5846615	3852-2	DIRECT DEPOSITION OF GOLD LAYER
5846595	N11918	METHOD OF MAKING PHARMACEUTICAL USING ELECTROSTATIC CHUCK
5846396	N11402G	LIQUID DISTRIBUTION SYSTEM
5845718	4114-2	RESONANT OSCILLATING MASS-BASED TORQUING TOOL

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5845015	N11735	METHOD AND APPARATUS FOR RESIZING IMAGES USING THE DISCRETE COSINE TRANSFORM
5844238	N11905	INFRARED IMAGER USING ROOM TEMPERATURE CAPACITANCE SENSOR
5843580	S-TS0400-3	AQUEOUS POLYMER EMULSION
5842163	3571-2	METHOD AND APPARATUS FOR COMPUTING LIKELIHOOD AND HYPOTHESIZING KEYWORD APPEARANCE IN SPEECH
5842106	N11948	METHOD OF PRODUCING MICRO-ELECTRIC CONDUITS
5840256	N12098	PLATE FOR REACTION SYSTEM
5837887	3488-4	MISFIRE SENSOR
5837725	3240A	RXR HOMODIMER FORMATION AND BRIDGED BICYCLIC AROMATIC COMPOUNDS AND THEIR USE IN MODULATING GENE EXPRESSION
5837149	3609	METHOD FOR HOT AND SUPERCRITICAL WATER OXIDATION OF MATERIAL WITH ADDITION OF SPECIFIC REACTANTS
5834306	3448-2	TISSUE SPECIFIC HYPOXIA REGULATED THERAPEUTIC CONSTRUCTS
5830655	3470-3	OLIGONUCLEOTIDE SIZING USING IMMOBILIZED CLEAVABLE PRIMERS
5830600	3354-2	NONFLAMMABLE/SELF-EXTINGUISHING ELECTROLYTES FOR BATTERIES
5828366	N11857	NON-LINEAR INTERLINE FLICKER REDUCER
5825978	3478-2	METHOD AND APPARATUS FOR SPEECH RECOGNITION USING OPTIMIZED PARTIAL MIXTURE TYING OF HMM STATE FUNCTIONS
5825896	N12125	HINGED HEARING AID
5825119	3487-4	SENSOR ELEMENT AND PARTICLE SENSOR
5824484	3335-3	RXR HOMODIMER FORMATION
5818860	N11611	HIGH POWER SEMICONDUCTOR LASER DIODE
5817084	3278C	REMOTE CENTER POSITIONER
5814038	3457-3	SURGICAL MANIPULATOR FOR A TELEROBOTIC SYSTEM
5812992	N11670A	METHOD AND SYSTEM FOR TRAINING A NEURAL NETWORK WITH ADAPTIVE WEIGHT UPDATING AND ADAPTIVE PRUNING IN PRINCIPAL COMPONENT SPACE
5810880	3441-3	SYSTEM AND METHOD FOR RELEASABLY HOLDING A SURGICAL INSTRUMENT
5808665	3026-5	ENDOSCOPIC SURGICAL INSTRUMENT AND METHOD FOR USE
5807378	3457-4	SURGICAL MANIPULATOR FOR A TELEROBOTIC SYSTEM

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5802090	N11628A	ROOM TEMPERATURE DIODE LASER EMITTING IN THE 2-5 MICROMETER WAVELENGTH RANGE
5800423	3278D	REMOTE CENTER POSITIONER
5799037	N11616A	RECEIVER CAPABLE OF DEMODULATING MULTIPLE DIGITAL MODULATION FORMATS
5798788	N12035	METHOD AND APPARATUS FOR EVALUATING FIELD DISPLAY FUNCTIONALITY OF A VIDEO DECODER
5790810	N11725	INPUT/OUTPUT UNIT FOR A PROCESSOR OF A COMPUTER SYSTEM HAVING PARTITIONED FUNCTIONAL ELEMENTS THAT ARE SELECTIVELY DISABLED
5790206	N11455A	METHOD AND APPARATUS FOR GLOBAL TO LOCAL BLOCK MOTION ESTIMATION
5788814	N11945	CHUCKS AND METHODS FOR POSITIONING MULTIPLE OBJECTS ON A SUBSTRATE
5774257	3489-4	DISPLAY ELEMENT AND DISPLAY APPARATUS
5770370	N12038	NUCLEASE PROTECTION ASSAYS
5768447	N11913	METHOD FOR INDEXING IMAGE INFORMATION USING A REFERENCE MODEL
5767746	N12062	METHOD AND APPARATUS FOR ADJUSTING PHASE-LOCK-LOOP PARAMETERS
5764805	N11730	LOW BIT RATE VIDEO ENCODER USING OVERLAPPING BLOCK MOTION COMPENSATION AND ZEROTREE WAVELET CODING
5763432	3539-2	STEROID INHIBITORS OF ESTRONE SULFATASE, AND ASSOCIATED PHARMACEUTICAL COMPOSITIONS AND METHODS OF USE
5763240	2898-A	IN VIVO HOMOLOGOUS SEQUENCE TARGETING IN EUKARYOTIC CELLS
5757855	N11758	DATA DETECTION FOR PARTIAL RESPONSE CHANNELS
5755942	N11402EA	PARTITIONED MICROELECTRONIC DEVICE ARRAY
5754056	N11953	CHARGE DETECTOR WITH LONG INTEGRATION TIME
5753302	N11900A	ACOUSTIC DISPENSER
5751836	N11025A	AUTOMATED, NON-INVASIVE IRIS RECOGNITION SYSTEM AND METHOD
5750643	3104	DEHYDROCOUPLING TREATMENT AND HYDROSILYLATION OF SILICON-CONTAINING POLYMERS, AND COMPOUNDS AND ARTICLES PRODUCED THEREBY
5747931	N11853	PLASMA DISPLAY AND METHOD OF MAKING SAME
5747809	3469-2	NDIR APPARATUS AND METHOD FOR MEASURING ISOTOPIC RATIOS IN GASEOUS SAMPLES

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5747511	3140A	BENZOTHIOPHENE ANALOGS AS ANTIVIRAL AGENTS
5747169	N11865	FIELD-ASSISTED SEALING
5746926	3609A	METHOD FOR HOT AND SUPERCRITICAL WATER OXIDATION OF MATERIAL WITH ADDITION OF SPECIFIC REACTANTS
5744685	4761-2	UNSATURATED HYDROCARBON SEPARATION AND RECOVERY PROCESS
5739805	N11543	MATRIX ADDRESSED LCD DISPLAY HAVING LCD AGE INDICATION, AN AUTOCALIBRATED AMPLIFICATION DRIVER, AND A CASCADED COLUMN DRIVER WITH CAPACITOR-DAC OPERATING ON SPLIT GROUPS OF DATA BITS
5738430	N12138	METHOD AND APPARATUS FOR PREDICTING RETINAL ILLUMINANCE
5736752	N11426A	ACTIVE MATRIX ELECTROLUMINESCENT DISPLAY PIXEL ELEMENT HAVING A FIELD SHIELD MEANS BETWEEN THE PIXEL AND THE SWITCH
5736410	2944D	UP-CONVERTING REPORTERS FOR BIOLOGICAL AND OTHER ASSAYS USING LASER EXCITATION TECHNIQUES
5731839	N12006	BITSTREAM FOR EVALUATING PREDICTIVE VIDEO DECODERS AND A METHOD OF GENERATING SAME
5731835	N11817	DYNAMIC CODING RATE CONTROL IN A BLOCK-BASED VIDEO CODING SYSTEM
5731743	N12247	FREQUENCY SYNTHESIZER HAVING PHASE ERROR FEEDBACK FOR WAVEFORM SELECTION
5731104	3486-3	BATTERIES, CONDUCTIVE COMPOSITIONS, AND CONDUCTIVE FILMS CONTAINING ORGANIC LIQUID ELECTROLYTES AND PLASTICIZERS
5725965	3534-2	STABLE HIGH CONDUCTIVITY FUNCTIONALLY GRADIENT COMPOSITIONALLY LAYERED SOLID STATE ELECTROLYTES AND MEMBRANES
5725808	N11932	MULTILAYER CO-FIRED CERAMIC COMPOSITIONS AND CERAMIC-ON-METAL CIRCUIT BOARD
5724100	N11795	METHOD AND APPARATUS FOR DETECTING SCENE-CUTS IN A BLOCK-BASED VIDEO CODING SYSTEM
5723572	S-TS0357	PROCESS FOR THE PREPARATION OF A LINEAR ALTERNATING COPOLYMER OF CO WITH ETHANE AND ANOTHER OLEFINICALLY UNSATURATED COMPOUND
5723455	3272-4	NOVEL ANTIANDROGENIC AGENTS AND RELATED PHARMACEUTICAL COMPOSITIONS AND METHODS OF USE

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5721265	3504	FLUORINATED 2-NITROIMIDAZOLE ANALOGS FOR DETECTING HYPOXIC TUMOR CELLS
5719966	N11957	APPARATUS FOR ASSESSING THE VISIBILITY OF DIFFERENCES BETWEEN TWO IMAGE SEQUENCES
5719476	N11656	APPARATUS FOR CORRECTING DISTORTION OF AN ELECTRON BEAM GENERATED SPOT ON A CATHODE RAY TUBE SCREEN
5719023	3075-3	IN SITU HYBRIDIZATION METHOD
5714007	N11592	METHOD AND APPARATUS FOR ELECTROSTATICALLY DEPOSITING A MEDICAMENT POWDER UPON PREDEFINED REGIONS OF A SUBSTRATE
5709800	2915A	ENVIRONMENTALLY ACCEPTABLE WASTE DISPOSAL BY CONVERSION OF HYDROTHERMALLY LABILE COMPOUNDS
5708550	N11939	ESD PROTECTION FOR OVERVOLTAGE FRIENDLY I/O CIRCUITS
5706002	N12039	METHOD AND APPARATUS FOR EVALUATING THE SYNTAX ELEMENTS FOR DCT COEFFICIENTS OF A VIDEO DECODER
5700642	3470-2	OLIGONUCLEOTIDE SIZING USING IMMOBILIZED CLEAVABLE PRIMERS
5698931	3487-3	SENSOR ELEMENT AND PARTICLE SENSOR
5698397	2944C	UP-CONVERTING REPORTERS FOR BIOLOGICAL AND OTHER ASSAYS USING LASER EXCITATION TECHNIQUES
5698344	3582-3	TWO-STEP GATED HOLOGRAPHIC RECORDING IN PHOTOREFRACTIVE MATERIALS USING CW LASERS
5696837	3319A	METHOD AND APPARATUS FOR TRANSFORMING COORDINATE SYSTEMS IN A TELEMANIPULATION SYSTEM
5694491	N11804	METHOD AND APPARATUS FOR ASSESSING THE VISIBILITY OF DIFFERENCES BETWEEN TWO IMAGE SEQUENCES
5693230	3430-2	HOLLOW FIBER CONTACTOR AND PROCESS
5693127	3657-2	INKS
5688780	3216A	ANTIHYPERCHOLESTEROLEMIC COMPOUNDS AND RELATED PHARMACEUTICAL COMPOSITIONS AND METHODS OF USE
5684080	S-TS0400-1	AQUEOUS POLYMER EMULSION
5681484	N11402D	A PARTITIONED MICROELECTRONIC DEVICE ARRAY

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5681444	N11585B	ELECTRICAL FEEDTHROUGHS FOR CERAMIC CIRCUIT BOARD SUPPORT SUBSTRATES
5677688	N10865	OPTOMECHANICAL INFORMATION ENTRY DEVICE
5675319	N11684	TAMPER DETECTION DEVICE
5674698	2944B	UP-CONVERTING REPORTERS FOR BIOLOGICAL AND OTHER ASSAYS USING LASER EXCITATION TECHNIQUES
5671377	N11485	SYSTEM FOR SUPPLYING STREAMS OF DATA TO MULTIPLE USERS BY DISTRIBUTING A DATA STREAM TO MULTIPLE PROCESSORS AND ENABLING EACH USER TO MANIPULATE SUPPLIED DATA STREAM
5670316	3198-3	DIAGNOSTIC APPLICATIONS OF DOUBLE D-LOOP FORMATION
5669973	N11623	APPARATUS FOR ELECTROSTATICALLY DEPOSITING AND RETAINING MATERIALS UPON A SUBSTRATE
5665493	3554-2	GATED RECORDING OF HOLOGRAMS USING RARE-EARTH DOPED FERROELECTRIC MATERIALS
5664214	N11346A	PARALLEL PROCESSING COMPUTER CONTAINING A MULTIPLE INSTRUCTION STREAM PROCESSING ARCHITECTURE
5653834	N11585A	PROCESS FOR MAKING ELECTRICAL FEEDTHROUGHS FOR CERAMIC CIRCUIT BOARD SUPPORT SUBSTRATES
5649956	3441-2	SYSTEM AND METHOD FOR RELEASABLY HOLDING A SURGICAL INSTRUMENT
5649032	N11588	SYSTEM FOR AUTOMATICALLY ALIGNING IMAGES TO FORM A MOSAIC IMAGE
5649021	N11508	METHOD AND SYSTEM FOR OBJECT DETECTION FOR INSTRUMENT CONTROL
5646474	N12786	BORON NITRIDE COLD CATHODE
5644327	N11522	TESSELLATED ELECTROLUMINESCENT DISPLAY HAVING A MULTILAYER CERAMIC SUBSTRATE
5643738	N11402C	METHOD OF SYNTHESIS OF PLURALITY OF COMPOUNDS IN PARALLEL USING A PARTITIONED SOLID SUPPORT
5643429	3357-3	SENSOR AND METHOD FOR ACCURATELY MEASURING CONCENTRATIONS OF OXIDE COMPOUNDS IN GAS MIXTURES
5642727	N11754	INHALER APPARATUS USING A TRIBO-ELECTRIC CHARGING TECHNIQUE
5639844	3104A	DEHYDROCOUPLING TREATMENT AND HYDROSILYLATION OF SILICON-CONTAINING POLYMERS, AND COMPOUNDS AND ARTICLES PRODUCED THEREBY

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5636072	3489-3	DISPLAY ELEMENT AND DISPLAY APPARATUS
5635995	N11778	DUAL CHROMINANCE SIGNAL PROCESSOR FOR COMBINED TV/VCR SYSTEMS
5635250	3273-11B	HYDRIDOSILOXANES AS PRECURSORS TO CERAMIC PRODUCTS
5634086	3029A	METHOD AND APPARATUS FOR VOICE-INTERACTIVE LANGUAGE INSTRUCTION
5633653	N11502	SIMULTANEOUS SAMPLING OF DEMULTIPLEXED DATA AND DRIVING OF AN LCD PIXEL ARRAY WITH PING-PONG EFFECT
5633299	S-TS0270	WOOD COMPOSITE
5633098	3490-3	BATTERIES CONTAINING SINGLE-ION CONDUCTING SOLID POLYMER ELECTROLYTES
5632876	N11717	APPARATUS AND METHODS FOR CONTROLLING FLUID FLOW IN MICROCHANNELS
5631973	3319	METHOD AND APPARATUS FOR TRANSFORMING COORDINATE SYSTEMS IN A TELEMANIPULATION SYSTEM
5629988	N11258A	SYSTEM AND METHOD FOR ELECTRONIC IMAGE STABILIZATION
5624925	2217-8	1,2,4-BENZOTRIAZINE OXIDES AS RADIOSENSITIZERS AND SELECTIVE CYTOTOXIC AGENTS
5619523	N11698	SEMICONDUCTOR DISTRIBUTED FEEDBACK LASER DIODE
5619154	N11800	NUMERICAL VOLTAGE CONTROLLED OSCILLATOR
5616584	2217-9	1,2,4-BENZOTRIAZINE OXIDES AS RADIOSENSITIZERS AND SELECTIVE CYTOTOXIC AGENTS
5610843	3545-2	METHODS AND APPARATUSES FOR MULTINPUT/MULTIOUTPUT CONTROL SYSTEMS
5603351	N11740	METHOD AND SYSTEM FOR INHIBITING CROSS-CONTAMINATION IN FLUIDS OF COMBINATORIAL CHEMISTRY DEVICE
5600696	N11719	DUAL-GAIN FLOATING DIFFUSION OUTPUT AMPLIFIER
5596687	N11350	APPARATUS AND METHOD FOR ADDRESSING PIXEL VALUES WITHIN AN IMAGE PYRAMID USING A RECURSIVE TECHNIQUE
5594446	2310-2	BROADBAND ELECTROMAGNETIC ABSORPTION VIA A COLLISIONAL HELIUM PLASMA
5593838	N11402A	PARTITIONED MICROELECTRONIC DEVICE ARRAY
5588025	N11620	SINGLE OSCILLATOR COMPRESSED DIGITAL INFORMATION RECEIVER

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5587329	N11426	METHOD FOR FABRICATING A SWITCHING TRANSISTOR HAVING A CAPACITIVE NETWORK PROXIMATE A DRAFT REGION
5586289	N11347	METHOD AND APPARATUS FOR ACCESSING LOCAL STORAGE WITHIN A PARALLEL PROCESSING COMPUTER
5585733	N11119AA	CAPACITIVE SENSOR AND METHOD OF MEASURING CHANGES IN CAPACITANCE
5585069	N11402	PARTITIONED MICROELECTRONIC AND FLUIDIC DEVICE ARRAY FOR CLINICAL DIAGNOSTICS AND CHEMICAL SYNTHESIS
5583240	3185A	EXOTHERMIC PROCESS WITH POROUS MEANS TO CONTROL REACTION RATE AND EXOTHERMIC HEAT
5581876	N11634	METHOD OF ADHERING GREEN TAPE TO A METAL SUPPORT SUBSTRATE WITH A BONDING GLASS
5581778	N11134AA	ADVANCED MASSIVELY PARALLEL COMPUTER USING A FIELD OF THE INSTRUCTION TO SELECTIVELY ENABLE THE PROFILING COUNTER TO INCREASE ITS VALUE IN RESPONSE TO THE SYSTEM CLOCK
5581720	N11407A	APPARATUS AND METHOD FOR UPDATING INFORMATION IN A MICROCODE INSTRUCTION
5581655	3385A	METHOD FOR RECOGNIZING SPEECH USING LINGUISTICALLY-MOTIVATED HIDDEN MARKOV MODELS
5581629	N11603	METHOD FOR ESTIMATING THE LOCATION OF AN IMAGE TARGET REGION FROM TRACKED MULTIPLE IMAGE LANDMARK REGIONS
5579527	N11134BA	AN APPARATUS FOR ALTERNATELY ACTIVATING A MULTIPLIER AND A MATCH UNIT
5578615	3140B	BENZOTHIOPHENE ANALOGS AS ANTIVIRAL AGENTS
5572596	N11025	AUTOMATED, NON-INVASIVE IRIS RECOGNITION SYSTEM AND METHOD
5572031	3400-2	PRESSURE- AND TEMPERATURE-COMPENSATING OXYGEN SENSOR
5568600	N11390	METHODS AND APPARATUS FOR ROTATING AND SCALING IMAGES
5566251	N10937AA	VIDEO MERGING EMPLOYING PATTERN-KEY INSERTION
5565262	N11585	ELECTRICAL FEEDTHROUGHS FOR CERAMIC CIRCUIT BOARD SUPPORT SUBSTRATES
5563960	N10966A	APPARATUS AND METHOD FOR EMPHASIZING A SELECTED REGION IN THE COMPRESSED REPRESENTATION OF AN IMAGE

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5561617	N10928AA	PYRAMID PROCESSOR INTEGRATED CIRCUIT
5554269	3231-2	NOX SENSOR AND METHOD USING ELECTROCHEMICAL REACTONS AND DIFFERENTIAL PULSE VOLTAMMETRY (DPV)
5552271	3335-2	RXR HOMODIMER FORMATION
5548055	3490-2	SINGLE-ION CONDUCTING SOLID POLYMER ELECTROLYTES
5547748	3387-2	CARBON NANOENCAPSULATES
5541653	3136A	METHOD AND APPARATUS FOR COMPRESSION AND DECOMPRESSION OF DIGITAL COLOR IMAGES
5536724	3406-2	ANTIINFLAMMATORY AND ANTINEOPLASTIC 5-DEAZAAMINOPTERINS AND 5,10-DIDEAZAAMINOPTERINS
5532225	2796-2	ACYCLIC PURINE PHOSPHONATE NUCLEOTIDE ANALOGS AS ANTIVIRAL AGENTS, AND RELATED SYNTHETIC METHODS
5514451	N11664	CONDUCTIVE VIA FILL INK FOR CERAMIC MULTILAYER CIRCUIT BOARD ON SUPPORT SUBSTRATES
5510340	3216	ANTIHYPERCHOLESTEROLEMIC COMPOUNDS AND RELATED PHARMACEUTICAL COMPOSITIONS AND METHODS OF USE
5506098	3075-2	IN SITU HYBRIDIZATION METHOD
5502445	N10821AA	SYSTEM AND METHOD FOR REMOTE IDENTIFICATION OF CODED ARTICLES AND THE LIKE
5500612	N11415	CONSTANT IMPEDANCE SAMPLING SWITCH
5497127	N11525	WIDE FREQUENCY RANGE CMOS RELAXATION OSCILLATOR WITH VARIABLE HYSTERESIS
5491482	N10821	ELECTRONIC SYSTEM AND METHOD FOR REMOTE IDENTIFICATION OF CODED ARTICLES AND THE LIKE
5489371	4765-3	SENSOR FOR ELECTROCHEMICAL MEASUREMENTS
5488675	N11501	STABILIZING ESTIMATE OF LOCATION OF TARGET REGION INFERRED FROM TRACKED MULTIPLE LANDMARK REGIONS OF A VIDEO IMAGE
5488674	N11023A	METHOD FOR FUSING IMAGES AND APPARATUS THEREFOR
5484612	3574	METHOD OF TREATING A MAMMAL HAVING A SOLID TUMOR SUSCEPTIBLE TO TREATMENT WITH CISPLATIN

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5483366	N11499	LCD WITH HIGH CAPACITANCE PIXEL HAVING AN ITO ACTIVE REGION/POLY SI PIXEL REGION ELECTRICAL CONNECTION AND HAVING POLY SI SELECTION LINE EXTENSIONS ALONG PIXEL EDGES
5483088	3480-2	COMPOUNDS AND INFRARED DEVICES INCLUDING $IN(SUB)1-X TL(SUB)X Q$, WHERE Q IS $AS(SUB)1-Y P(SUB)Y$ AND $0<Y<1$
5478862	3193-4A	15,16-SECO-19-NOR PROGESTINS
5473364	N11289	VIDEO TECHNIQUE FOR INDICATING MOVING OBJECTS FROM A MOVABLE PLATFORM
5471208	N11381	REFERENCE LADDER AUTO-CALIBRATION CIRCUIT FOR AN ANALOG TO DIGITAL CONVERTER
5466861	3240	RXR HOMODIMER FORMATION AND BRIDGED BICYCLIC AROMATIC COMPOUNDS AND THEIR USE IN MODULATING GENE EXPRESSION
5463732	N11476	METHOD AND APPARATUS FOR ACCESSING A DISTRIBUTED DATA BUFFER
5456807	3328	METHOD AND APPARATUS FOR TREATING NITROGEN OXIDE-CONTAINING GAS STREAMS USING A COMBINED ELECTROCHEMICAL-SORBENT APPROACH
5451785	3427-2	UPCONVERTING AND TIME-GATED TWO-DIMENSIONAL INFRARED TRANSILLUMINATION IMAGING
5449670	4766-8	COMPOSITION AND METHOD FOR THE TRANSDERMAL DELIVERY OF BIOACTIVE PEPTIDES
5442263	N11378	DYNAMIC ELECTROSTATIC AND MAGNETIC FOCUSING APPARATUS FOR A CATHODE RAY TUBE
5439978	2888	OXAZINE- AND OXAZOLINE-BASED COPOLYMERS USEFUL AS ANTIELECTROSTATIC AGENTS AND POLYMERIC COMPOSITIONS PREPARED THEREWITH
5428021	3279-2	HUMAN LEUKOCYTE ELASTASE (HLE) INHIBITORS, AND RELATED PHARMACEUTICAL COMPOSITIONS AND METHODS OF USE
5427686	3013-2	PROCESS FOR SEPARATING MATERIAL FROM MIXTURE USING DISPLACEMENT CHROMATOGRAPHY
5425871	3394	SOLID-STATE REFERENCE ELECTRODE FOR HIGH-TEMPERATURE ELECTROCHEMICAL MEASUREMENTS
5424315	3140	BENZOTHIOPHENE ANALOGS AS ANTIVIRAL AGENTS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5420371	3049A	HYDROCARBON PROCESSING USING FULLERENE CATALYSTS
5417161	2551	FABRICATION OF MOLDED BLOCK OF DILUTE HIGH-EXPLOSIVE FOAMED POLYURETHANE
5415852	3305	PROCESS FOR FORMING A DINITRAMIDE SALT OR ACID BY REACTION OF A SALT OR FREE ACID OF AN N(ALKOXYCARBONYL)N-NITROAMIDE WITH A NITRONIUM-CONTAINING COMPOUND FOLLOWED BY REACTION OF THE INTERMEDIATE PRODUCT RESPECTIVELY WITH A BASE OR ALCOHOL
5412741	N11225	APPARATUS AND METHOD FOR COMPRESSING INFORMATION
5410607	3388-2	METHOD AND APPARATUS FOR REDUCING NOISE RADIATED FROM A COMPLEX VIBRATING SURFACE
5409617	2915	ENVIRONMENTALLY ACCEPTABLE WASTE DISPOSAL BY CONVERSION OF HYDROTHERMALLY LABILE COMPOUNDS
5405655	3183	TEMPERATURE-RESISTANT AND/OR NONWETTING COATINGS OF CURED, SILICON-CONTAINING POLYMERS
5403680	2531	PHOTOLITHOGRAPHIC AND ELECTRON BEAM LITHOGRAPHIC FABRICATION OF MICRON AND SUBMICRON THREE-DIMENSIONAL ARRAYS OF ELECTRICALLY CONDUCTIVE POLYMERS
5398066	3136	METHOD AND APPARATUS FOR COMPRESSION AND DECOMPRESSION OF DIGITAL COLOR IMAGES
5397442	3357	SENSOR AND METHOD FOR ACCURATELY MEASURING CONCENTRATIONS OF OXIDE COMPOUNDS IN GAS MIXTURES
5396136	2811-2	MAGNETIC FIELD LEVITATION
5392715	3396	IN-PIPE RUNNING ROBOT AND METHOD OF RUNNING THE ROBOT
5391777	3021A	ISOLATION OF STEROIDS CONTAINING A 5,7-DIENE FUNCTIONALITY FROM A STEROL MIXTURE
5389790	2598	OPTICAL LISTENING: A METHOD OF IDENTIFYING A PARTICULAR OBJECT FROM WHICH EM RADIATION IS EMITTED AND/OR REFLECTED AT AN INTENSITY THAT FLUCTUATES IN ACCORDANCE WITH A FREQUENCY PATTERN UNIQUE TO THAT OBJECT
5388528	3567A	VEHICLE FOR USE IN PIPES

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5385832	3390	METHOD FOR OBTAINING HIGHLY PURE BETA 1,3-GLUCAN FROM EUGLENA
5382653	S-T1879	PREPARATION OF COPOLYMERS
5381362	3215-2	REPROGRAMMABLE MATCHED OPTICAL FILTER AND METHOD OF USING SAME
5374726	3329-5	PROCESS FOR PREPARING 10-DEAZAAMINOPTERINS AND 5,10- AND 8,10-DIDEAZAAMINOPTERINS FROM PTEROIC DICARBOXYLIC ACID DIESTERS
5374706	1981C	LIQUID CRYSTALLINE POLYMER COMPOSITIONS, PROCESS, AND PRODUCTS
5369665	3310	COHERENT TIME-DOMAIN DATA STORAGE WITH SPREAD-SPECTRUM DATA PULSE
5367051	3004	AMINE-CONTAINING POLYMERIZABLE MONOMERS AND POLYMERS FUNCTIONALIZED WITH FULLERENES TO PROVIDE POLYMERS WITH HIGH TEMPERATURE STABILITY
5366602	2665-2	METHOD OF PROTECTING EMBEDDED REINFORCING MEMBERS
5363451	3382	METHOD AND APPARATUS FOR THE ACTIVE REDUCTION OF COMPRESSION WAVES
5360528	3946-2	WIDE RANGE OXYGEN SENSOR
5360316	N10682A	FLATS PIECES SINGULATION APPARATUS
5359674	N10928	PYRAMID PROCESSOR INTEGRATED CIRCUIT
5357962	2878-2	ULTRASONIC IMAGING SYSTEM AND METHOD WITH FOCUSING CORRECTION
5354934	3443	PULMONARY ADMINISTRATION OF ERYTHROPOIETIN
5354751	3407-2	HETEROAROYL 10-DEAZAAMINOPTERINE COMPOUNDS AND USE FOR RHEUMATOID ARTHRITIS
5354562	3373	PROCESS FOR PREPARING MICRONIZED POLYPEPTIDE DRUGS
5347525	2955-2	GENERATION OF MULTIPLE STABILIZED FREQUENCY REFERENCES USING A MODE-COUPLED LASER
5344471	2910	PLANT ROOT COATINGS
5343458	2852	DATA FORMATS ON OPTICAL VIDEO TAPE
5337068	N10343A	FIELD SEQUENTIAL DISPLAY SYSTEM UTILIZING A BACKLIT LCD PIXEL ARRAY AND METHOD FOR FORMING AN IMAGE
5336879	N11162	PIXEL ARRAY HAVING IMAGE FORMING PIXEL ELEMENTS INTEGRAL WITH PERIPHERAL CIRCUIT ELEMENTS
5336828	3049	HYDROCARBON PROCESSING USING FULLERENE CATALYSTS
5326660	2850	NOVEL ERASABLE OPTICAL RECORDING MEDIA

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5325449	N11023	METHOD FOR FUSING IMAGES AND APPARATUS THEREFOR
5322913	2829-9	POLYSILAZANES AND RELATED COMPOSITIONS, PROCESSES AND USES
5321684	2832	BIDIRECTIONAL SINUSOIDAL SCANNING SYSTEM
5321044	3193-4	15,16-SECO-19-NOR PROGESTINS
5319121	3273-11	HYDRIDOSILOXANES AS PRECURSORS TO CERAMIC PRODUCTS
5317673	3233	METHOD AND APPARATUS FOR CONTEXT-DEPENDENT ESTIMATION OF MULTIPLE PROBABILITY DISTRIBUTIONS OF PHONETIC CLASSES WITH MULTILAYER PERCEPTRONS IN A SPEECH RECOGNITION SYSTEM
5317156	2821-2	DIAGNOSTIC TESTS USING NEAR-IR LASER ABSORPTION SPECTROSCOPY
5317011	3332	CLONING AND EXPRESSION OF A VARIANT GENE OF PLATELET FACTOR 4 AND COMPOSITIONS THEREOF TO MODULATE IMMUNE RESPONSES
5316749	2897	PROCESS FOR FORMING AMMONIUM DINITRAMIDE SALT BY REACTION BETWEEN AMMONIA AND A NITRONIUM-CONTAINING COMPOUND
5312896	2720-2	METAL ION PORPHYRIN-CONTAINING POLY(IMIDE)
5309188	N10880	COUPLING PRISM ASSEMBLY AND PROJECTION SYSTEM USING THE SAME
5309070	N10900	AC TFEL DEVICE HAVING BLUE LIGHT EMITTING PHOSPHOR
5309063	N11186	INDUCTIVE COIL FOR INDUCTIVELY COUPLED PLASMA PRODUCTION APPARATUS
5304366	3060	PROCESS AND APPARATUS FOR PRODUCING AND SEPARATING FULLERENES
5304293	4764-2	MICROSENSORS FOR GASEOUS AND VAPOROUS SPECIES
5303316	N10430	OPTICAL BEAM SCANNER
5302966	N10915	ACTIVE MATRIX ELECTROLUMINESCENT DISPLAY AND METHOD OF OPERATION
5291198	N10794	AVERAGING FLASH ANALOG TO DIGITAL CONVERTER
5289823	3162	NONINVASIVE AORTIC BLOOD FLOW SENSOR AND METHOD FOR NONINVASIVELY MEASURING AORTIC BLOOD FLOW
5284656	2951	PULMONARY ADMINISTRATION OF GRANULOCYTE COLONY STIMULATING FACTOR
5284096	2786	VEHICLE FOR USE IN PIPES
5282189	2856	SYSTEM FOR THERMALLY ERASING DATA STORED ON AN OPTICAL RECORDING MEDIUM
5280250	3015	METHOD AND APPARATUS FOR MEASURING ZETA POTENTIAL OF A SUBSTANCE AT HIGH TEMPERATURE

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5280169	2700	METHOD AND APPARATUS FOR LIMITING OPTICAL RADIATION INTENSITY AT AN OPTICAL SENSOR USING SOLID PARTICLES OSCILLATING IN AN ELECTRIC FIELD
5277067	2635	MINIATURE PRESSURE SENSOR AND PRESSURE SENSOR ARRAYS
5274262	N10402B	SCR PROTECTION STRUCTURE AND CIRCUIT WITH REDUCED TRIGGER VOLTAGE
5274070	2308	IRON-SCHIFF BASE MAGNETIC POLYMERS AND PROCESS THEREOF
5273881	3071	DIAGNOSTIC APPLICATIONS OF DOUBLE D-LOOP FORMATION
5273610	N10898	APPARATUS AND METHOD FOR DETERMINING POWER IN PLASMA PROCESSING
5272767	N10792AA	INTERACTIVE DATA ANALYSIS WITH CROSSBAR CONTROL
5272481	N10742A	SUCCESSIVE APPROXIMATION ANALOG TO DIGITAL CONVERTER EMPLOYING PLURAL FEEDBACK DIGITAL TO ANALOG CONVERTERS
5268990	2847	METHOD FOR RECOGNIZING SPEECH USING LINGUISTICALLY-MOTIVATED HIDDEN MARKOV MODELS
5268361	2660-2	HYDROXYAZIDO DERIVATIVES AND RELATED COMPOUNDS AS RENIN INHIBITORS
5267665	2880-2	HARDENED LUGGAGE CONTAINER
5262779	N10742	ANALOG TO DIGITAL CONVERTER
5262777	2590	DEVICE FOR GENERATING MULTIDIMENSIONAL INPUT SIGNALS TO A COMPUTER
5262521	2681	ISOLATED ATRIAL PEPTIDE-DEGRADING ENZYME AND NOVEL COMPOUNDS USEFUL AS INHIBITORS THEREOF
5262381	3086A	METHOD TO ENHANCE INOCULATION OF ROOT SYSTEMS
5261093	N10792B	INTERACTIVE RELATIONAL DATABASE ANALYSIS WITH SUCCESSIVE REFINEMENT STEPS IN SELECTION OF OUTPUT DATA FROM UNDERLYING DATABASE
5260791	N10906	METHOD AND APPARATUS FOR THE SPATIO-TEMPORAL CORING OF IMAGES
5260365	1981B	LIQUID CRYSTALLINE POLYMER COMPOSITIONS, PROCESS, AND PRODUCTS
5260286	2991	2-PIPERIDINECARBOXYLIC ACID DERIVATIVES USEFUL AS NMDA RECEPTOR ANTAGONISTS
5259040	N10938	METHOD FOR DETERMINING SENSOR MOTION AND SCENE STRUCTURE AND IMAGE PROCESSING SYSTEM THEREFOR
5257349	N10787	INTERACTIVE DATA VISUALIZATION WITH SMART OBJECT
5254664	2797	OXAZOLINE-ANHYDRIDE-EPOXY RIM SYSTEM
5254324	2744-2	DINITRAMIDE SALTS AND METHOD OF MAKING SAME

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5252698	2721-2	METAL ION PORPHYRIN-CONTAINING POLY(AZINE)
5248055	3230	STORAGE MODULE FOR EXPLOSIVES
5246916	2461	METHOD OF FORMING SHAPED SUPERCONDUCTOR MATERIALS BY ELECTROPHORETIC DEPOSITION OF SUPERCONDUCTOR PARTICULATE COATED WITH FUSIBLE BINDER
5246738	3220-10	HYDRIDOSILOXANES AS PRECURSORS TO CERAMIC PRODUCTS
5243992	2749-2	PULSE RATE SENSOR SYSTEM
5243030	3192	CONJUGATES OF A SYNTHETIC PEPTIDE FOR DIAGNOSIS AND PREVENTION OF INFLUENZA VIRUS INFECTION
5242936	2980	PHENOXY ALKANOL ESTERS FOR TREATMENT OF ALLERGIC CONDITIONS
5238933	3211-3	SKIN PERMEATION ENHANCER COMPOSITIONS
5238553	2727	REFERENCE ELECTRODE ASSEMBLY AND PROCESS FOR CONSTRUCTING
5237556	2808	WIDE BEAM DETECTOR SYSTEM FOR OPTICAL MEMORIES
5235244	2946	AUTOMATICALLY COLLIMATING ELECTRON BEAM PRODUCING ARRANGEMENT AND METHOD
5234475	2979	HYDROCARBON FUELS HAVING ONE OR MORE FULLERENES THEREIN AS IDENTIFICATION MEDIA
5227195	3168-4	LOW TEMPERATURE METHOD OF FORMING MATERIALS USING ONE OR MORE METAL REACTANTS AND A HALOGEN-CONTAINING REACTANT TO FORM ONE OR MORE REACTIVE INTERMEDIATES
5225554	2864-4	POLYOXA TETRACYCLIC COMPOUNDS
5224168	2849	METHOD AND APPARATUS FOR THE ACTIVE REDUCTION OF COMPRESSION WAVES
5224100	N10868	ROUTING TECHNIQUE FOR A HIERARCHICAL INTERPROCESSOR-COMMUNICATION NETWORK BETWEEN MASSIVELY-PARALLEL PROCESSORS
5223530	3098-2	ARYLCYCLOALKANEPOLYALKYLAMINE LIGANDS
5223414	2579-2	PROCESS FOR NUCLEIC ACID HYBRIDIZATION AND AMPLIFICATION
5220869	2945	VEHICLE ADAPTED TO FREELY TRAVEL THREE-DIMENSIONALLY AND UP VERTICAL WALLS BY MAGNETIC FORCE AND WHEEL FOR THE VEHICLE
5219980	2277-2	POLYMERS BIODEGRADABLE OR BIOERODIBLE INTO AMINO ACIDS
5216675	2468-2	RELIABLE BROADCAST PROTOCOL

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5216207	N10698	LOW TEMPERATURE CO-FIRED MULTILAYER CERAMIC CIRCUIT BOARDS WITH SILVER CONDUCTORS
5216175	2639	ANTIMALARIAL ANALOGS OF ARTEMISININ
5215738	2830	BENZAMIDE AND NICOTINAMIDE RADIOSENSITIZERS
5204770	2688	ALL OPTICAL IMAGE PROCESSING AND PATTERN RECOGNITION APPARATUS USING STIMULATED PHOTON ECHOES
5198204	2819	METHOD OF FORMING DINITRAMIDE SALTS
5187075	2513-2	CLONING AND EXPRESSION OF A VARIANT GENE OF PLATELET FACTOR 4 AND COMPOSITIONS THEREOF TO MODULATE IMMUNE RESPONSES
5183549	3784-2	MULTIANALYTE SENSING ELECTROLYTIC CELL
5180840	3023	PROCESS FOR PREPARING ANALOGS OF ARTEMISININ
5179196	2575	PURIFICATION OF PROTEINS EMPLOYING CTAP-III FUSIONS
5176143	2973	TONOMETER TRANSDUCER POSITIONING SYSTEM
5175287	2710-5	PROCESS FOR PREPARING 1,2,4-BENZOTRIAZINE OXIDES
5175251	3152	ANTIMETASTATIC PEPTIDESWITH LAMININ ACTIVITY
5174975	2760	METHOD OF PREPARING METAL CARBIDES, NITRIDES, BORIDES AND THE LIKE
5171734	2904-2	METHOD OF COATING A SUBSTRATE IN A FLUIDIZED BED
5169599	3770-2	METHOD AND APPARATUS FOR OPTICALLY DETECTING PRESENCE OF IMMUNOLOGICAL COMPONENTS
5167963	2844	8,10-DIDEAZATETRAHYDROFOLIC ACID DERIVATIVES
5164304	2647	METHOD AND VECTORS FOR STABILIZING HIRUDIN AND HUMAN LAMININ B1 EXPRESSION
5163328	2635	MINIATURE PRESSURE SENSOR AND PRESSURE SENSOR ARRAYS
5162136	2841	PROCESS FOR INCREASING STRENGTH OF GLASS BY FORMING CERAMIC COATING ON GLASS SURFACE
5161532	4083-2	INTEGRAL INTERSTITIAL FLUID SENSOR
5160374	2879	PROCESS AND APPARATUS FOR PREVENTING THE PULSE DISCHARGE OF INSULATORS IN IONIZING RADIATION
5160369	2185	MECHANICALLY ERASABLE BALLPOINT INK
5159647	N10804	FAST AND EFFICIENT SEARCH METHOD FOR GRAPHICAL DATA

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5154178	2667-2	METHOD AND APPARATUS FOR OBTAINING IN-VIVO NMR DATA FROM A MOVING OBJECT
5153090	3160	NOVEL CHARGE DIRECTORS FOR USE IN ELECTROPHOTOGRAPHIC COMPOSITIONS AND PROCESSES
5150714	2683-2	ULTRASONIC INSPECTION METHOD AND APPARATUS WITH AUDIBLE OUTPUT
5149514	2912-3	LOW TEMPERATURE METHOD OF FORMING MATERIALS USING ONE OR MORE METAL REACTANTS AND A HALOGEN-CONTAINING REACTANT TO FORM ONE OR MORE REACTIVE INTERMEDIATES
5148489	3205	METHOD FOR SPECTRAL ESTIMATION TO IMPROVE NOISE ROBUSTNESS FOR SPEECH RECOGNITION
5142510	N10604A	ACOUSTIC TRANSDUCER AND METHOD OF MAKING THE SAME
5141981	S-T4833	STABILIZED POLYKETONE POLYMERS
5139624	2746	METHOD FOR MAKING POROUS SEMICONDUCTOR MEMBRANES
5136019	2627-2	SYNTHETIC PEPTIDES FOR DIAGNOSIS AND PREVENTION OF INFLUENZA VIRUS INFECTION AND THEIR USE
5134489	N10015A	X-Y ADDRESSABLE SOLID STATE IMAGER FOR LOW NOISE OPERATION
5134488	N10015B	X-Y ADDRESSABLE IMAGER WITH VARIABLE INTEGRATION
5134042	2671	SOLID COMPOSITIONS FOR FUEL CELLS, SENSORS AND CATALYSTS
5132093	2867	SYNERGISTIC CORROSION INHIBITORS BASED ON SUBSTITUTED PYRIDINIUM COMPOUNDS
5131001	N10579	MONOLITHIC SEMICONDUCTOR LIGHT EMITTER AND AMPLIFIER
5130295	N10056	PASSIVATING THIN FILM FOR SUPERCONDUCTING MATERIAL
5130031	2713	METHOD OF TREATING AQUEOUS LIQUIDS USING LIGHT ENERGY, ULTRASONIC ENERGY, AND A PHOTOCATALYST
5128494	2373-6	HYDRIDOSILOXANES AS PRECURSORS TO CERAMIC PRODUCTS
5128376	3074	METHOD FOR PERCUTANEOUSLY ADMINISTERING PHYSIOLOGICALLY ACTIVE AGENTS USING AN ADJUVANT, A SOLVENT AND A DIOL MODERATOR
5124282	N10782	GLASSES AND OVERGLAZE INKS MADE THEREFROM
5122792	N10334	ELECTRONIC TIME VERNIER CIRCUIT
5122505	2782	CARBONATE-FREE INORGANIC NITRATES OR OXIDES AND PROCESS THEREOF

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5118790	2676	ANALOGS OF HIRUDIN
5116865	2903-3	15,16-SECO-19-NOR PROGESTINS
5116830	2314	STEREOISOMERICALLY PURE 17-ALPHA-ETHYNYL-ESTRA-2-EN-17-BETA-OL AND THE 17-BETA ESTERS THEREOF, METHODS OF PREPARATION AND USES
5113097	N10574A	CMOS LEVEL SHIFTER CIRCUIT
5110531	1559	PROCESS AND APPARATUS FOR CASTING MULTIPLE SILICON WAFER ARTICLES
5108755	2629	BIODEGRADABLE COMPOSITES FOR INTERNAL MEDICAL USE
5102751	2936-3	PLASTICIZERS USEFUL FOR ENHANCING IONIC CONDUCTIVITY OF SOLID POLYMER ELECTROLYTES
5099216	4036-2	MAGNETICALLY LEVITATED APPARATUS
5092911	2761-2	METHOD AND APPARATUS FOR SEPARATION OF OIL FROM REFRIGERANTS
5091502	3176	TETRAKETONE PORPHYRIN MONOMERS AND THE PORPHYRIN-BASED POLYMERS THEREOF
5089429	N10161	SELF-ALIGNED EMITTER BICMOS PROCESS
5089292	2837	FIELD EMISSION CATHODE ARRAY COATED WITH ELECTRON WORK FUNCTION REDUCING MATERIAL, AND METHOD
5086054	2645-2	NOVEL ARYLALCOALKANEPOLYALKYLAMINES
5084386	2235-2	PRODUCTION OF BETA-1,3-GLUCAN IN EUGLENA
5082804	N10110A	THICK FILM COPPER VIA FILL INKS
5077404	2540	CYCLIZED 5,10-DIDEAZAAMINOPTERIN COMPOUNDS
5076667	N10502	HIGH SPEED SIGNAL AND POWER SUPPLY BUSSING FOR LIQUID CRYSTAL DISPLAYS
5072273	N10402A	LOW TRIGGER VOLTAGE SCR PROTECTION DEVICE AND STRUCTURE
5071653	3163	CAMELLIA SINENSIS EXTRACTS THAT PROMOTE THE GROWTH OF BIFIDOBACTERIUM
5069995	2620	STAIN ELIMINATION IN CONSECUTIVE COLOR TONING
5068695	2827	LOW DISLOCATION DENSITY SEMICONDUCTOR DEVICE
5067014	N10615	THREE-FRAME TECHNIQUE FOR ANALYZING TWO MOTIONS IN SUCCESSIVE IMAGE FRAMES DYNAMICALLY
5065765	3155	COMPENSATION FOR TONOMETER SENSOR CROSSTALK AND ELEMENT SPACING

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5065763	2674-2	COMBINED REFLECTION AND TRANSMISSION ULTRASONIC IMAGING METHOD AND APPARATUS
5064396	2947	METHOD OF MANUFACTURING AN ELECTRIC FIELD PRODUCING STRUCTURE INCLUDING A FIELD EMISSION CATHODE
5063603	N10412	DYNAMIC METHOD FOR RECOGNIZING OBJECTS AND IMAGE PROCESSING SYSTEM THEREFOR
5063602	4778-4	IMAGE CORRELATION CALCULATION
5063378	N10238	SCANNED LIQUID CRYSTAL DISPLAY WITH SELECT SCANNER REDUNDANCY
5063327	3132	FLAT EMISSION CATHODE BASED FLAT PANEL DISPLAY HAVING POLYAMIDE SPACERS
5063166	2826	METHOD OF FORMING A LOW DISLOCATION DENSITY SEMICONDUCTOR DEVICE
5061581	2528-2	NOVEL SOLID POLYMER ELECTROLYTES
5057185	N10735	TRIODE PLASMA REACTOR WITH PHASE MODULATED PLASMA CONTROL
5056216	3783-2	METHOD OF FORMING A PLURALITY OF SOLDER CONNECTIONS
5055431	2868-7	POLYSILAZANES AND RELATED COMPOSITIONS, PROCESSES AND USES
5053454	2399	MULTIPLE POLYMER SYNTHESIZER
5051921	N10400	METHOD AND APPARATUS FOR DETECTING LIQUID COMPOSITION AND ACTUAL LIQUID LEVEL
5051790	N10474	OPTOELECTRONIC INTERCONNECTIONS FOR INTEGRATED CIRCUITS
5047533	2769	ACYCLIC PURINE PHOSPHONATE NUCLEOTIDE ANALOGS
5045425	2619	ELECTROPHOTOGRAPHIC LIQUID DEVELOPER COMPOSITION AND NOVEL C HARGE DIRECTORS FOR USE THEREIN
5041653	2872	SUBSTITUTED BENZAMIDE RADIOSENSITIZERS
5039997	3149	IMPACT-VALVE PRINthead FOR INK JET PRINTING
5038368	N10552B	REDUNDANCY CONTROL CIRCUIT EMPLOYED WITH VARIOUS DIGITAL LOGIC SYSTEMS INCLUDING SHIFT REGISTERS
5037944	S-T0436	RESIN COMPOSITIONS
5035957	2778	COATED METAL PRODUCT AND PRECURSOR FOR FORMING SAME
5035939	N10553	MANUFACTURE OF PRINTED CIRCUIT BOARDS
5033730	2718	VARIABLE POSITION VACUUM ARTICLE PICKUP APPARATUS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
5032850	3078	METHOD AND APPARATUS FOR VAPOR JET PRINTING
5032617	2663	SUBSTITUTED BENZAMIDE RADIOSENSITIZERS
5028928	2695	ULTRASTABLE, STRESSED-SKIN INFLATABLE TARGET SUPPORT SYSTEMS
5022087	4781-3	APPARATUS FOR DETECTING PRIMITIVE PATTERNS IN AN IMAGE
5022086	2199-2	HANDWRITING APPARATUS FOR INFORMATION COLLECTION BASED ON FORCE AND POSITION
5021460	2922	P-ALKYL PHENOXY ALKANOLS FOR THE TREATMENT OF ALLERGIC CONDITIONS
5021398	2652	METHOD OF FORMING PATTERNED OXIDE SUPERCONDUCTING FILMS
5019787	N10403	OPTICAL AMPLIFIER
5019590	2724	ANTIMALARIAL ANALOGS OF ARTEMISININ
5017784	4256-5	THERMAL DETECTOR: USED IN MISSILE DEFENSE METEOROLOGY AND MEDICAL DIAGNOSTICS
5017529	2755	PROCESS FOR MAKING CERAMIC MATERIALS
5016981	4776-2	MASK
5015912	2842	MATRIX-ADDRESSED FLAT PANEL DISPLAY
5015699	2289	IRON-SCHIFF BASE MAGNETIC POLYMERS AND PROCESS THEREOF
5013821	2953	ORTHO AND THIO-ORTHO ESTER POLYMERS
5012497	N10461	HIGH SPEED FREQUENCY DIVIDER CIRCUIT
5010380	N10444	VOLTAGE STRESS ALTERABLE ESD PROTECTION STRUCTURE
5008422	2353-4	POLYSILAZANES AND RELATED COMPOSITIONS, PROCESSES AND USES
5006317	2810-2	PROCESS FOR PRODUCING CRYSTALLINE SILICON INGOT IN A FLUIDIZED BED REACTOR
5004699	2738	METHOD TO DETECT FUNGI AND YEASTS
5004311	2172	BEAM SCANNING METHOD AND APPARATUS
5003359	N10510	OPTOELECTRONIC INTEGRATED CIRCUIT
5001481	N10552A	MOS TRANSISTOR THRESHOLD COMPENSATION CIRCUIT
4996575	N10239	LOW LEAKAGE SILICON-ON-INSULATOR CMOS STRUCTURE AND METHOD OF MAKING SAME
4990416	2712	DEPOSITION OF CATHODOLUMINESCENT MATERIALS BY REVERSAL TONING

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
4981782	2304	SYNTHETIC PEPTIDES FOR DIAGNOSIS AND PREVENTION OF INFLUENZA VIRUS INFECTION AND THEIR USE
4977784	2519-2	AXLE SPINDLE LOAD AND TORQUE SENSING APPARATUS AND METHOD FOR SENSING LOAD AND TORQUE
4976539	N10299	DIODE LASER ARRAY
4975764	N10126	HIGH DENSITY BICMOS CIRCUITS AND METHODS OF MAKING SAME
4975669	N10065	MAGNETIC BOTTLE EMPLOYING MEISSNER EFFECT
4975415	2420	CRYOCHEMICAL METHOD OF PREPARING ULTRAFINE PARTICLES OF HIGH-PURITY SUPERCONDUCTING OXIDES
4973394	2422	IMMOBILIZED VALINOMYCIN MOLECULE FOR K ⁺ SENSOR
4973391	2916	COMPOSITE POLYMERS OF POLYANILINE WITH METAL PHTHALOCYANINE AND POLYANILINE WITH ORGANIC SULFONIC ACID AND NAFION
4968119	N10152	HIGH-DENSITY LIQUID-CRYSTAL ACTIVE DOT-MATRIX DISPLAY STRUCTURE
4963683	2631-3	PROCESS FOR PREPARING POLYOXA TETRACYCLIC COMPOUNDS
4960808	S-K0693	STABILIZED ETHYLENE MONOXIDE-OLEFIN COPOLYMERS
4957998	2952	POLYMERS CONTAINING ACETAL, CARBOXY-ACETAL, ORTHO ESTER AND CARBOXYORTHO ESTER LINKAGES
4955063	4777-3	VECTOR DISPLAY APPARATUS
4955060	4783-2	IMAGE RECOGNITION APPARATUS
4954747	N10250	MULTI-COLORED THIN-FILM ELECTROLUMINESCENT DISPLAY WITH FILTER
4952715	2532-5	POLYSILAZANES AND RELATED COMPOSITIONS, PROCESSES AND USES
4948680	2507	SOLID COMPOSITIONS FOR FUEL CELL ELECTROLYTES
4946931	2291	POLYMERS CONTAINING CARBOXY-ORTHO ESTER AND ORTHO ESTER LINKAGES
4943485	2687	PROCESS FOR APPLYING HARD COATINGS AND THE LIKE TO METALS AND RESULTING PRODUCT
4940776	S-T0379	CATALYTIC POLYMERIZATION OF CARBON MONOXIDE/OLEFIN IN THE PRESENCE OF INSOLUBLE PARTICULAR SOLID MATTER
4935073	2385	PROCESS FOR APPLYING COATINGS OF ZIRCONIUM AND/OR TITANIUM AND A LESS NOBLE METAL TO METAL SUBSTRATES AND FOR CONVERTING THE ZIRCONIUM AND/OR TITANIUM TO AN OXIDE, NITRIDE, CARBIDE, BORIDE OR SILICIDE

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
4933311	S-T0197-2	POLYMERIZATION PROCESS
4931067	2257-2	METHOD OF DYEING USING PHASE-CHANGE DYESTUFFS
4929544	2338-4	REAGENTS, METHODS, AND TEST KIT FOR DIAGNOSING/MONITORING CANCER IN HUMANS
4926056	2393	MICROELECTRONIC FIELD IONIZER AND METHOD OF FABRICATING THE SAME
4925856	2625	ALDOXIME-SUBSTITUTED IMIDAZOLIUM DERIVATIVES USEFUL IN THE TREATMENT OF POISONING BY PHOSPHORUS-CONTAINING CHEMICALS
4923421	2478-2	METHOD FOR PROVIDING POLYIMIDE SPACERS IN A FIELD EMISSION PANEL DISPLAY
4921393	2326-2	ARTICULATABLE STRUCTURE WITH ADJUSTABLE END-POINT COMPLIANCE
4920264	2486-2	METHOD FOR PREPARING SAMPLES FOR MASS ANALYSIS BY DESORPTION FROM A FROZEN SOLUTION
4916088	2254	METHOD OF MAKING A LOW DISLOCATION DENSITY SEMICONDUCTOR DEVICE
4913980	2350	CORROSION-RESISTANT COATINGS
4910192	2331	TOPICALLY ACTIVE STEROIDAL ANTI-INFLAMMATORY AGENTS
4909908	3022	ELECTROCHEMICAL CONCENTRATION DETECTOR METHOD
4908442	2585	TETRA KETONE PORPHYRIN MONOMERS AND THE PROCESS OF PREPARATION THEREOF ON THEREOF
4906493	2536	METHOD OF PREPARING COATINGS OF METAL CARBIDES AND THE LIKE
4903315	4779-3	APPARATUS FOR ENLARGING OR REDUCING AN IMAGE PATTERN
4900405	2366-2	SURFACE-TYPE MICROELECTRONIC GAS AND VAPOR SENSOR
4897348	2508-4	RECOMBINANT MATERIALS AND METHODS FOR PRODUCING HUMAN CONNECTIVE TISSUE-ACTIVATING PEPTIDE III AND ANALOGS THEREOF
4896543	2554	THREE-AXIS FORCE MEASUREMENT STYLUS
4895709	2607	METHOD OF PREPARING METAL CARBIDES, NITRIDES, AND THE LIKE
4892709	2163-2	MICRODEVICE FOR GAS AND VAPOR SENSING
4890075	2905	OPTICAL RADIATION LIMITER
4888257	2715	SOLID ELECTROLYTE
4886652	2227	PRODUCTION OF METAL CARBIDES
4880903	S-K0612-2	POLYKETONE FROM CARBON MONOXIDE AND MIXTURE OF OLEFINS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
4877861	S-T0197-1	CARBON MONOXIDE/OLEFIN POLYMERIZATION WITH DISTRIBUTED 1,3-BIS PHOSPHINO PROPANE
4874981	2394	AUTOMATICALLY FOCUSING FIELD EMISSION ELECTRODE
4874500	2276-2	MICROELECTROCHEMICAL SENSOR AND SENSOR ARRAY
4868282	S-K0612-1	POLYKETONE PREPARATION FROM REGULATED QUOTIENT MIXTURE OF OLEFINS
4865837	2456	ALDOXIME-SUBSTITUTED TRIAZOLIUM COMPOUNDS USEFUL IN THE TREATMENT OF POISONING BY PHOSPHORUS-CONTAINING CHEMICALS
4864462	2606	CAPACITIVE GAS DETECTOR HAVING A SOLID RARE EARTH FLUORIDE DIELECTRIC
4862892	2446-2	ULTRASONIC REFLEX TRANSMISSION IMAGING METHOD AND APPARATUS WITH ARTIFACT REMOVAL
4862511	4782-2	LOCAL FEATURE ANALYSIS APPARATUS
4859370	2470	9 ALPHA, 11 BETA-SUBSTITUTED AND 11 BETA-SUBSTITUTED ESTRANES
4857799	2123	MATRIX-ADDRESSED FLAT PANEL DISPLAY
4857569	2307	POLYMER ALLOY COMPOSITIONS OF ROD-LIKE AROMATIC POLYAMIDES AND POLYURETHANES
4857116	2412	PROCESS FOR APPLYING COATINGS OF ZIRCONIUM AND/OR TITANIUM AND A LESS NOBLE METAL TO METAL SUBSTRATES AND FOR CONVERTING THE ZIRCONIUM AND/OR TITANIUM TO A NITRIDE, CARBIDE, BORIDE, OR SILICIDE
4855132	2621	METHOD OF PREPARING BIOERODIBLE POLYMERS HAVING PH SENSITIVITY IN THE ACID RANGE AND RESULTING PRODUCT
4851303	2273	SOLID COMPOSITIONS FOR FUEL CELLS, SENSORS AND CATALYSTS
4845766	4781-2	SIMULTANEOUS PROJECTION FEATURE ANALYSIS APPARATUS
4843144	S-T0149	POLYMERIZATION OF CARBON MONOXIDE/OLEFIN WITH P LIGAND HAVING POLAR ARYL GROUP
4832869	1911	HIGHLY CONDUCTING POLYMERS AND MATERIALS FOR POLYMERIC BATTERIES
4830800	2320	METHOD OF PRODUCING A DENSE REFRACTORY SILICON NITRIDE (Si ₃ N ₄) COMPACT WITH ONE OR MORE CRYSTALLINE INTERGRANULAR PHASES
4830583	1569-2	FLUID MOTOR-PUMPING APPARATUS AND SYSTEM
4828814	2272	PROCESS FOR PURIFICATION OF SOLID MATERIAL
4826964	2246-5	BRIDGED OXYGEN ANALOGS OF DAUNORUBICIN AND DOXORUBICIN

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
4826666	2539-2	METHOD OF PREPARING METAL CARBIDES AND THE LIKE AND PRECURSORS USED IN SUCH METHOD
4819654	2345	METHOD AND APPARATUS FOR DIAGNOSIS OF CORONARY ARTERY DISEASE
4818914	1987	HIGH EFFICIENCY LAMP
4818753	1565	SYNTHESIS AND METHOD OF USE FOR 2,4-DIAMINOQUINAZOLINE
4818649	1928	METHOD FOR INTENSIFICATION AND REFLECTIVE READ-OUT OF UNDEREXPOSED FILM, RADIOGRAPHS, AND THE LIKE
4812300	2165	SELECTIVE PEROVSKITE CATALYSTS TO OXIDIZE AMMONIA TO NITRIC OXIDE
4812221	2374-2	FAST RESPONSE TIME MICROSENSORS FOR GASEOUS AND VAPOROUS SPECIES
4809344	4780-2	APPARATUS FOR PREPROCESSING OF CHARACTER RECOGNITION
4805222	4760-2	METHOD AND APPARATUS FOR VERIFYING AN INDIVIDUAL'S IDENTITY
4802488	1514	BLOOD PRESSURE MONITORING METHOD AND APPARATUS
4802222	2432	DATA COMPRESSION SYSTEM AND METHOD FOR AUDIO SIGNALS
4801439	2318	CATALYTIC PROCESS FOR MAKING COMPOUNDS HAVING NON-LEWIS ACID/BASE BOND BETWEEN A GROUP IIIA METAL AND GROUP VA NONMETAL
4799491	1513-2	BLOOD PRESSURE MONITORING METHOD AND APPARATUS
4796242	4770-3	SCANNING OPTICAL CARD READER
4795968	2114	GAS DETECTION METHOD AND APPARATUS USING CHEMISORPTION AND/OR PHYSISORPTION
4795542	2278	ELECTROCHEMICAL CONCENTRATION DETECTOR DEVICE
4790024	4775-2	VECTOR DISCRIMINATION APPARATUS
4789534	2544	TRANSITION METAL CARBIDES AND PROCESS FOR MAKING SAME
4788309	2285-3	METHOD OF FORMING COMPOUNDS HAVING SI-N GROUPS AND RESULTING PRODUCTS
4788218	2297-3	17A-BETA-HYDROXY-7-ALPHA-METHYL-D-HOMO-19-NORANDROST-4,16-DIENE-3-ONE AND THE 17A-BETA-ESTERS THEREOF; METHODS OF PREPARATION AND USES
4786792	4770-5	TRANSMISSIVELY READ QUAD DENSITY OPTICAL DATA SYSTEM
4781565	2271	APPARATUS FOR OBTAINING SILICON FROM FLUOSILICIC ACID
4777030	1940	PROCESS FOR RECOVERY OF SILICON FROM A REACTION MIXTURE
4772678	1981A	LIQUID CRYSTALLINE POLYMER COMPOSITIONS, PROCESS, AND PRODUCTS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
4765864	2453	ETCHING METHOD FOR PRODUCING AN ELECTROCHEMICAL CELL IN A CRYSTALLINE SUBSTRATE
4764364	2275	METHOD OF PREPARING BIOERODIBLE POLYMERS HAVING PH SENSITIVITY IN THE ACID RANGE AND RESULTING PRODUCT
4754483	2433-2	DATA COMPRESSION SYSTEM AND METHOD FOR AUDIO SIGNALS
4753939	2333-14	PROCESS AND COMPOSITION FOR TREATMENT OF LEUKEMIA AND PROCESS FOR PREPARING THE SAME
4753783	2259-3	PROCESS AND APPARATUS FOR OBTAINING SILICON FROM FLUOSILICIC ACID
4749706	2238-2	ORALLY ACTIVE NONADDICTING ANALGESICS
4748014	2258	PROCESS AND APPARATUS FOR OBTAINING SILICON FROM FLUOSILICIC ACID
4746659	2189	DIASTEREOMERS OF 10-ALKYL-10-DEAZAMINOPTERINS AND PROCESS FOR PREPARING THE SAME
4745232	1989	PROCESS FOR PREPARING 4,6-DINITRORESORCINOL
4743838	1968	CAPACITANCE DISPLACEMENT MEASURING INSTRUMENT HAVING WAVE-SHAPED SUB ELECTRODES AND MULTIPLEXER
4740491	2060	PROCESS FOR PASSIVATING HIGH-ACTIVITY TRANSITION METAL SULFIDE CATALYSTS
4734565	4770-6	READ ONLY OPTICAL CARD AND SYSTEM
4733235	2570	CAPACITANCE-TYPE DISPLACEMENT MEASURING INSTRUMENT
4733073	2502-3	METHOD AND APPARATUS FOR SURFACE DIAGNOSTICS
4730495	2245	ULTRASONIC REFLEX TRANSMISSION IMAGING METHOD AND APPARATUS
4730293	4774-2	DUAL BEAM OPTICAL DATA SYSTEM
4727528	2166	OPTICAL MEDIA TRACKING METHOD AND APPARATUS FOR OPTICAL STORAGE SYSTEM
4722280	2018	MOLDED LOW DENSITY CONTROLLED PRESSURE SOLID EXPLOSIVE MATERIAL AND METHOD OF MAKING SAME
4721885	2146	VERY HIGH-SPEED INTEGRATED MICROELECTRONIC TUBES
4719026	4256-3	ELECTROPHORETIC METHOD OF PRODUCING HIGH-DENSITY MAGNETIC RECORDING MEDIA AND A COMPOSITION AND A SUSPENSION FOR PRACTICING THE SAME

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
4716142	2251	CATALYSTS FOR THE HYDRODENITROGENATION OF ORGANIC MATERIALS AND PROCESS FOR THE PREPARATION OF THE CATALYSTS
4715902	2241	PROCESS FOR APPLYING THERMAL BARRIER COATINGS TO METALS AND RESULTING PRODUCT
4714310	2173	METHOD AND APPARATUS FOR DYNAMIC FOCUSING CONTROL OF A RADIANT ENERGY BEAM
4710497	4766-4	METHOD FOR PERCUTANEOUSLY ADMINISTERING PHYSIOLOGICALLY ACTIVE AGENTS
4705850	2155-3	C-GLYCOSIDIC ADRIAMYCIN ANALOGS
4705783	1503-2	9-ALPHA, 11-BETA-SUBSTITUTED AND 11-BETA-SUBSTITUTED ESTRANES
4705778	2061	ORALLY ACTIVE LHRH ANALOGS
4703103	2069	LIQUID CRYSTALLINE POLYMER COMPOSITIONS, PROCESS AND PRODUCTS
4701298	1265-3	LASER RAMAN/FLUORESCENT DEVICE FOR ANALYZING AIRBORNE PARTICLES
4697202	2055	INTEGRATED CIRCUIT HAVING DISLOCATION-FREE SUBSTRATE
4686642	4769-2	METHOD AND APPARATUS FOR GENERATING A STROKE ON A DISPLAY
4677440	1263-2	PASSIVE, FREQUENCY-STEERABLE, MICROWAVE REPEATER SYSTEM
4676968	1942	MELT CONSOLIDATION OF SILICON POWDER
4675605	1917	EDDY CURRENT PROBE AND METHOD FOR FLAW DETECTION IN METALS
4665018	2000-3	METHODS AND TEST KIT FOR DIAGNOSING/MONITORING CANCER IN HUMANS
4663473	2044	ISOCYANATES FROM OXALYL CHLORIDE AND AMINES
4655827	1941	PROCESS FOR THE REDUCTION OF FLUORIDES OF SILICON, TITANIUM, ZIRCONIUM OR URANIUM
4649929	1689	METHOD AND APPARATUS FOR DIAGNOSIS OF CORONARY ARTERY DISEASE
4645837	2011	CATALYST SYSTEM FOR AMINE TRANSALKYLATION
4642396	2116-2	PROCESS FOR SEPARATING NITROAROMATIC COMPOUNDS FROM SPENT NITRIC ACID
4642228	1970	FLUXING SYSTEM FOR REACTORS FOR PRODUCTION OF SILICON
4639366	2425	POLYMERS CONTAINING PENDANT ACID FUNCTIONALITIES AND LABILE BACKBONE BONDS
4637783	1541-2	FLUID MOTOR-PUMPING APPARATUS AND METHOD FOR ENERGY RECOVERY

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
4637736	2037-2	SLIP SENSING METHOD AND APPARATUS
4634850	4770-4	QUAD DENSITY OPTICAL DATA SYSTEM
4624143	2211-2	ULTRASONIC REFLEX TRANSMISSION IMAGING METHOD AND APPARATUS WITH EXTERNAL REFLECTOR
4612383	2150-2	METHOD OF PRODUCING POLYSILAZANES
4612179	1545	PROCESS FOR PURIFICATION OF SOLID SILICON
4608868	1984-2	ULTRASONIC REFLEX TRANSMISSION IMAGING METHOD AND APPARATUS
4605670	2386	METHOD FOR PERCUTANEOUSLY ADMINISTERING METOCLOPRAMIDE
4605475	2107	GAS SEPARATION PROCESS
4603258	1704	PHOTOCAPACITIVE DETECTOR ARRAY
4598393	4771-2	THREE BEAM OPTICAL SERVO TRACKING SYSTEM WITH TWO TRACK PARALLEL READOUT
4598196	4773-2	DEBIT CARD
4597948	2054	APPARATUS FOR OBTAINING SILICON FROM FLUOSILICIC ACID
4596919	2010-2	THREE-DIMENSIONAL IMAGING DEVICE
4594511	2131-2	METHOD AND APPARATUS FOR DOUBLE MODULATION SPECTROSCOPY
4591637	2082	OPEN CHAIN-MORPHOLINO ADRIAMYCINS
4590190	1502-2	METHOD FOR PERCUTANEOUSLY ADMINISTERING PHYSIOLOGICALLY ACTIVE AGENTS USING AN ALCOHOL ADJUVANT AND A SOLVENT
4590043	1700-2	APPARATUS FOR OBTAINING SILICON FROM FLUOSILICIC ACID
4588882	4772-2	SKEW DETECTION SYSTEM FOR OPTICALLY READ DATA
4585859	2081-4	ANALOGUES OF MORPHOLINYL DAUNORUBICIN AND MORPHOLINYL DOXORUBICIN
4585535	4256-2	ELECTROPHORETIC METHOD OF PRODUCING HIGH-DENSITY MAGNETIC RECORDING MEDIA AND A COMPOSITION AND A SUSPENSION FOR PRACTICING THE SAME
4584181	1572	PROCESS AND APPARATUS FOR OBTAINING SILICON FROM FLUOSILICIC ACID
4582560	1547	IN SITU PRODUCTION OF SILICON CRYSTALS ON SUBSTRATE FOR USE IN SOLAR CELL CONSTRUCTION
4568792	2028	PHOTOVOLTAIC CELL INCLUDING DOPED CADMIUM TELLURIDE, A DISLOCATION PREVENTING AGENT AND IMPROVED OHMIC CONTACTS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
4566133	2067-3	SWITCHED DIVERSITY METHOD AND APPARATUS FOR FM RECEIVERS
4562291	2377	OLIGOMERIZATION OF ALKYL GROUPS ON AMINES
4560779	1736	PREPARATION AND POLYMERIZATION OF OXOETHER-1
4551155	1841-2	IN SITU FORMATION OF COAL GASIFICATION CATALYSTS FROM LOW-COST ALKALI METAL SALTS
4546342	1995	DATA COMPRESSION METHOD AND APPARATUS
4544246	1313-2	SYSTEM FOR PRODUCING SELECTIVE STABILIZATION OF A PORTION OF THE RETINAL IMAGE
4535320	2087	METHOD AND APPARATUS FOR DIGITAL HUFFMAN DECODING
4533724	1792	LIQUID CRYSTALLINE POLY (2,6-BENZOTHAZOLE) COMPOSITIONS, PROCESS, AND PRODUCTS
4533693	1981	LIQUID CRYSTALLINE POLYMER COMPOSITIONS, PROCESS, AND PRODUCTS
4533692	1731	LIQUID CRYSTALLINE POLYMER COMPOSITIONS, PROCESS, AND PRODUCTS
4532343	1827	AROMATIC RETINOIC ACID ANALOGUES
4532335	1734-2	PREPARATION OF KETENE ACETALS BY REARRANGEMENT OF ALLYL AND SUBSTITUTED ALLYL ACETALS
4532241	2056	8,10-DIDIAZAMINOPTERINS
4531231	1491	METHOD FOR DISTINGUISHING BETWEEN COMPLEX CHARACTER SETS
4529600	1762	PENTADEUTERIORETINOIDS
4529576	1563	PROCESS AND APPARATUS FOR OBTAINING SILICON FROM FLUOSILICIC ACID
4527151	1138-2	METHOD AND APPARATUS FOR INTRUSION DETECTION
4526787	1833	N-HETEROCYCLIC RETINOIC ACID ANALOGUES
4518609	2050	NAPHTHENIC AND HETEROCYCLIC RETINOIC ACID ANALOGUES
4515151	1646	FIBER-REINFORCED CONCRETE SOLAR COLLECTOR
4514580	1543	PARTICULATE SILICON PHOTOVOLTAIC DEVICE AND METHOD OF MAKING
4513143	1921	PREPARATION OF KETENE ACETALS
4503551	1630	SEMICONDUCTOR-GATED IONOGRAPHIC METHOD AND APPARATUS
4503510	2029	METHOD AND APPARATUS FOR DIGITAL DATA COMPRESSION
4499606	1732-2	RECEPTION ENHANCEMENT IN MOBILE FM BROADCAST RECEIVERS AND THE LIKE
4495500	1711-2	TOPOGRAPHIC DATA GATHERING METHOD

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
4490414	1828	OPEN CHAIN ANALOGUES OF RETINOIC ACID
4489275	1755	HIGH TEMPERATURE SAMPLE HEATING FOR SPECTROSCOPIC STUDIES APPARATUS
4486076	1168	REAL TIME STEREO IMAGING
4484477	1722	VARIABLE DELAY MEMORY SYSTEM
4483978	1787	ENERGETIC COPOLYMERS AND METHOD OF MAKING SAME
4483720	1766	PROCESS FOR APPLYING THERMAL BARRIER COATINGS TO METALS
4476874	1717	ULTRASONIC IMAGING WITH VOLUME FLOW MEASURING METHOD AND APPARATUS
4471785	1634	ULTRASONIC IMAGING SYSTEM WITH CORRECTION FOR VELOCITY INHOMOGENEITY AND MULTIPATH INTERFERENCE USING AN ULTRASONIC IMAGING ARRAY
4465934	1618	PARALLEL CHARGED PARTICLE BEAM EXPOSURE SYSTEM
4464529	1986-3	ANALOGUES OF MORPHOLINYL DAUNORUBICIN AND MORPHOLINYL DOXORUBICIN
4464470	1759	REPLICATION OF VIRULENT TREPONEMA PALLIDUM IN TISSUE CULTURE
4464389	1825	ESTERS OF RETINOIC ACID AND PENTAERYTHRITOL AND MONOBENZAL ACETALS THEREOF
4460591	1882	8,10-DIDEAZAMINOPTERINS
4456884	1271	PHASE-LOCK LOOP AND MILLER DECODER EMPLOYING THE SAME
4456618	1824	NAPHTHENIC AND HETEROCYCLIC RETINOIC ACID ANALOGUES
4454499	1274	DIGITAL MILLER DECODER
4454341	1931	NAPHTHYL OR TETRAHYDRONAPHTHYL-SUBSTITUTED NAPHTHOIC ACID AND DERIVATIVES
4452084	1666	INHERENT DELAY LINE ULTRASONIC TRANSDUCER AND SYSTEMS
4450356	1749	FREQUENCY-MIXED CO2 LASER RADAR FOR REMOTE DETECTION OF GASES IN THE ATMOSPHERE
4449536	1462	METHOD AND APPARATUS FOR DIGITAL DATA COMPRESSION
4447662	6414-2	BETA DICARBONYL COMPOUNDS FOR THE PROMOTION OF AROMATIC NITRATION BY NITROGEN TETROXIDE
4446740	1561	FREQUENCY-CONTROLLED HYBRID ULTRASONIC IMAGING ARRAYS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
4443075	1714	STABILIZED VISUAL SYSTEM
4442713	1560	FREQUENCY VARIED ULTRASONIC IMAGING ARRAY
4442082	1577	PROCESS FOR OBTAINING SILICON FROM FLUOSILICIC ACID
4439614	1767	5,6-METHANO-5,6-DIHYDRORETINOIDS
4434799	1747	ULTRASOUND APPARATUS FOR MEDICAL EXAMINATIONS
4434662	1653	ULTRASONIC IMAGE GENERATING APPARATUS
4433690	1697	COMPACT ULTRASOUND APPARATUS FOR MEDICAL EXAMINATION
4433147	1780-7	PROCESS FOR PREPARING 10-DEAZAMINOPTERINS
4425645	1272	DIGITAL DATA TRANSMISSION WITH PARITY BIT WORD LOCK-ON
4423738	0925	NONINVASIVE BLOOD PRESSURE MONITORING TRANSDUCER
4417080	6413-2	SOLVENT MODIFICATION OF NITRATIONS BY N2O4 METAL ACETYLACETONATE SYSTEM
4414587	1212	SKEW SENSING FOR DIGITAL TAPE PLAYBACK
4413289	1204	DIGITAL RECORDING AND PLAYBACK METHOD AND APPARATUS
4412329	1270	PARITY BIT LOCK-ON METHOD AND APPARATUS
4412121	1626	IMPLEMENT POSITIONING APPARATUS AND PROCESS
4410787	1668	IMAGE ACQUISITION APPARATUS AND PROCESS
4408614	1531	BLOOD PRESSURE MEASUREMENT WITH KOROTKOV SOUND ARTIFACT INFORMATION DETECTION AND REJECTION
4406985	4768-2	POWER CABLE FAULT FINDING APPARATUS
4396906	1655	METHOD AND APPARATUS FOR DIGITAL HUFFMAN ENCODING
4396893	1570-2	FREQUENCY SELECTIVE LIMITER
4393199	1639	CATIONIC POLYMERIZATION
4393064	1524-5	PROCESS AND COMPOSITION FOR TREATMENT OF LEUKEMIA AND PROCESS FOR PREPARING THE SAME
4391281	1226	ULTRASONIC TRANSDUCER SYSTEM AND METHOD
4385238	1621	REREGISTRATION SYSTEM FOR A CHARGED PARTICLE BEAM EXPOSURE S YSTEM
4373787	1582	ACCURATE THREE-DIMENSIONAL EYE TRACKER
4371540	1629-3	NITROIMIDAZOLES OF LOW TOXICITY AND HIGH ACTIVITY AS RADIOSENSITIZERS OF HYPOXIC TUMOR CELLS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
4369319	1687-6	10-ALKYL-10-DEAZAMINOPTERINS
4369181	1595	PROCESS FOR TREATING PROLIFERATIVE SKIN DISEASES USING CERTAIN 6,8-SUBSTITUTED RIBOFURANOSYLPURINE-3',5'-CYCLIC PHOSPHATES
4367035	1592	LIQUID DEVELOPER ELECTROSTATIC COPIER FOR SHIPBOARD USE
4356141	1605	METHOD OF CASTING SILICON INTO THIN SHEETS
4354111	1619	SCREEN LENS ARRAY SYSTEM
4353894	1750	5-IMINODOXORUBICIN
4347089	1573	METHOD FOR BONDING SILICON NITRIDE
4346222	1568	1,3,5,5-TETRANITROHEXAHYDROPYRIMIDINE (DNNC)
4344135	1456	DYNAMIC RECREATION OF SIGNATURES
4337213	1504	CONTROLLED CRYSTALLIZATION DIPEROXYACID PROCESS
4333832	1376	ROTATING SOLUTION SEPARATION SYSTEM
4329473	1664	OXOALKANOIC ACID DERIVATIVES AS INHIBITORS OF ANGIOTENSIN CONVERTING ENZYME
4329355	1423	MESOIONIC ANTITUMOR COMPOSITIONS AND METHODS FOR USING THE SAME IN THE TREATMENT OF CANCER
4327738	1447-2	ENDOSCOPIC METHOD AND APPARATUS INCLUDING ULTRASONIC B-SCAN IMAGING
4321467	1444	FLOW DISCHARGE ION SOURCE
4320351	1351	DIFFERENTIAL AMPLIFYING SYSTEM WITH BOOTSTRAPPING
4314054	1669	3'-DEAMINO-3'-(4-METHOXY-1-PIPERIDINYL) DERIVATIVES OF DAUNORUBICIN AND DOXORUBICIN
4305296	1446	ULTRASONIC IMAGING METHOD AND APPARATUS WITH ELECTRONIC BEAM FOCUSING AND SCANNING
4304767	1549	POLYMERS OF DI (AND HIGHER FUNCTIONALITY) KETENE ACETALS AND POLYOLS
4301277	1610	3-DEAMINO-3-(4-MORPHOLINYL) DERIVATIVES OF DAUNORUBICIN AND DOXORUBICIN
4299904	1407	PHOTOGRAPHIC IMAGE ENHANCEMENT METHOD EMPLOYING PHOTO LUMINESCENCE
4299840	1544	METHOD FOR REPELLING TICKS AND INSECTS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
4298450	1293	SECONDARY ALCOHOLS AS HYDROGEN-DONOR SOLVENTS FOR TREATMENT OF COAL
4292242	1505	PRODUCTION OF AMINES
4291157	1612	OCTANOYLHYDRAZONE DERIVATIVES OF ADRIAMYCIN
4287410	1209	DOUBLE PURKINJE EYE TRACKER
4269843	1625	N-SEC-ALKYL ANALOGS OF NORCODEINE AND NORMORPHINE AND ANALGESIC COMPOSITIONS AND METHODS EMPLOYING THE NORMORPHINE DERIVATIVES
4269193	1551	NONINVASIVE BLOOD PRESSURE MONITORING TRANSDUCER
4268721	1234	PORTABLE TELEPHONE COMMUNICATION DEVICE FOR THE HEARING IMPAIRED
4264152	1253	VISUAL STIMULUS DEFLECTOR
4258334	1143	NOBLE GAS-HALOGEN TRANSFER LASER METHOD AND MEANS
4250303	1527	N-BENZYL ANTHRACYCLINES
4247944	1431	V.29 CONSTELLATION DETECTION METHOD AND APPARATUS
4246642	1434	LEAKY DIGITAL INTEGRATOR
4243752	1473	PRODUCTION OF INCREASED YIELDS OF CELLULOLYTIC ENZYMES FROM THIELAVIA TERRISTRIS AND SEPARATING METHODS THEREFOR
4238962	1347	TRANSDUCER DRIVE FOR ULTRASONIC IMAGING
4237901	1348	LOW AND CONSTANT PRESSURE TRANSDUCER PROBE FOR ULTRASONIC DIAGNOSTIC SYSTEM
4229653	1331	METHOD AND APPARATUS FOR MONITORING PARTICULATE MASS CONCENTRATION OF EMISSIONS FROM STATIONARY SOURCES
4226845	1340	WATER GAS SHIFT REACTION AND IN THE HYDROFORMYLATION AND HYDROXY FORMYLATION REACTIONS
4225700	1471	THERMALLY STABLE ROD-LIKE POLYBENZOBISTHIAZOLE POLYMERS
4218465	1395	GLYOXYLIC ACID HYDROCARBYLSULFONYLHYDRAZONES AND THERAPEUTIC COMPOSITIONS
4218454	1427	N-ALPHA-METHYLCYCLOPROPYLMETHYL DERIVATIVES OF NORMORPHINE AND NORCODEINE, AND ANALGESIC COMPOSITIONS AND METHODS EMPLOYING THE NORMORPHINE DERIVATIVES
4216498	1194	VISIBILITY MONITOR EMPLOYING TELEVISION CAMERA

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
4213194	1163	ACOUSTIC ARCHEOLOGICAL MAPPING METHOD
4207510	1149	CONTROL METHOD AND MEANS FOR EFFICIENT OPERATION OF BRUSHLESS D-C MOTORS OVER A WIDE RANGE OF OPERATING CONDITIONS
4207347	1631	FAT BASED PRESERVATIVE COATING AND METHOD FOR PRESERVING FOODS
4202967	1429	N-N-PENTAMETHYLENE DERIVATIVES OF DAUNOMYCIN AND ADRIAMYCIN
4201512	1377	RADIALLY STAGED DRAG TURBINE
4190820	1426	SIGNAL TRAIN VERIFICATION SYSTEM USING LANDMARKS
4189783	1457	MASS STORAGE OF BOOKS
4181094	1584	EXCESS DEVELOPER REMOVAL APPARATUS
4177264	1455	N-BENZYL ANTHRACYCLINES
4156911	1134	DYNAMIC RE-CREATION OF SIGNATURES
4149016	1153	PERFLUOROETHERS
4147564	1284	METHOD OF CONTROLLED SURFACE TEXTURIZATION OF CRYSTALLINE SEMICONDUCTOR MATERIAL
4141405	1251	METHOD OF FABRICATING A FUNNEL-SHAPED MINIATURE ELECTRODE FOR USE AS A FIELD IONIZATION SOURCE
4141347	1199	REAL-TIME ULTRASONIC B-SCAN IMAGING AND DOPPLER PROFILE DISPLAY SYSTEM AND METHOD
4129799	1035	PHASE REVERSAL ULTRASONIC ZONE PLATE TRANSDUCER
4126519	1242	APPARATUS AND METHOD FOR THERMAL TREATMENT OF ORGANIC CARBONACEOUS MATERIAL
4125704	1296	PHENYL-SUBSTITUTED RUBIDAZONE ANALOGS
4124295	1310	BACKGROUND BRIGHTNESS CONTROL FOR DOCUMENT COPIER
4120775	1294	PROCESS AND APPARATUS FOR SEPARATING COARSE SAND PARTICLES AND RECOVERING BITUMEN FROM TAR SANDS
4112436	1308	GLASS NOZZLE ARRAY FOR AN INK JET PRINTER & METHOD OF FORMING SAME
4112217	1281	BIS-HYDRAZONES OF DAUNOMYCIN AND ADRIAMYCIN
4109076	1357	5-IMINODAUNOMYCIN
4097869	1127	ORTHOGONAL-PORT, BICONICAL-HORN, DIRECTION-FINDER ANTENNA
4097835	1148	DUAL TRANSDUCER ARRANGEMENT FOR ULTRASONIC IMAGING SYSTEM

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
4087765	1190	ORGANIC TRANSFER LASER METHOD AND MEANS
4086567	1210	HANDWRITING VERIFICATION SYSTEM USING LANDMARKS
4086416	1267	SEPTACIDIN ANALOGS
4081328	1264	PRODUCTION OF CELLULASE BY A THERMOPHILIC FUNGUS THIELAVIA TERRESTRIS
4077541	1172	PARTICULATE MATERIAL FEEDING METHOD AND APPARATUS
4075073	1154	METHOD FOR THE PREPARATION OF BIS(PERFLUORO-T BUTYL) PEROXIDE
4071298	0786-2	LASER RAMAN/FLUORESCENT DEVICE FOR ANALYZING AIRBORNE PARTICLES
4070580	1061	METHOD AND APPARATUS FOR FIELD IONIZATION FOR ISOTOPE SEPARATION
4069107	1173-2	CONTINUOUS THERMAL REACTOR SYSTEM AND METHOD
4066988	1129-2	ELECTROMAGNETIC RESONATORS HAVING SLOT-LOCATED SWITCHES FOR TUNING TO DIFFERENT FREQUENCIES
4065976	1169-2	MECHANICAL SCANNING METHOD AND APPARATUS FOR ULTRASONIC IMAGING, OR THE LIKE
4061415	1086-2	NUTATING RADIATION DEFLECTING METHOD AND APPARATUS
4059098	1087-2	FLEXIBLE ULTRASOUND COUPLING SYSTEM
4056535	1247-3	N-SUBSTITUTED 3-AMINOPYRROLIDINES
4045397	1119-3	PRINTING INK COMPOSITIONS FOR JET PRINTING ON GLAZED CERAMIC SURFACES
4042755	1187	USE OF PB-PBO ELECTROCHEMICAL ENERGY CONVERTOR WITH HYDROGEN FUEL AS A FUEL CELL
4040012	1135-2	HANDWRITING VERIFICATION SYSTEM
4040011	1211-2	IDENTIFICATION BASED ON HANDWRITING SAMPLES
4040010	1136-2	IDENTIFICATION BY HANDWRITING VERIFICATION
4039941	1008-2	GAS SENSOR
4032849	1246-2	PLANAR BALANCED MIXER/CONVERTER FOR BROADBAND APPLICATIONS
4028403	1233-2	PROCESS FOR PREPARING M-AMINOBENZENEPHOSPHONIC ACID
4024396	1222-2	METHOD AND APPARATUS FOR DETECTION UTILIZING RYDBERG LEVELS
4022876	0833-2	MASS SPECTROMETRIC IMMUNOASSAY
4022825	3786-2	IMIDOL ISOMER OF N-CHLOROFORMAMIDE AND ITS PROCESS OF PREPARATION
4016750	1140-2	ULTRASONIC IMAGING METHOD AND APPARATUS
4016750	1140-2RX	ULTRASONIC IMAGING METHOD AND APPARATUS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
4012448	1213-2	SYNTHESIS OF ADRIAMYCIN AND 7,9-EPIADRIAMYCIN
4011528	1056-2	SEMILUMPED ELEMENT COUPLER
4006983	1323-2	ELECTROSTATIC COLOR PRINTING SYSTEMS USING MODULATED ION STREAMS
4005418	1038-2	COOPERATIVE SIGNAL PROCESSING BEACON TRANSPONDER
4001493	0996-2	SINGLE LENS, MULTIBEAM SYSTEM AND METHOD FOR HIGH RESOLUTION RECORDING OF INFORMATION ON A MOVING RECORDING MEDIUM AND ARTICLE
3995261	0947-2	RECONFIGURABLE MEMORY
3993643	0997-2	N-SUBSTITUTED 2-[2-(5-NITRO-2-FURYL)VINYL] IMIDAZOLES
3988934	1084-2	HANDWRITING SENSING AND ANALYZING APPARATUS
3982223	0712-2	COMPOSITE ACOUSTIC LENS
3980972	1057-2	PROXIMITY COUPLER
3972032	0977-2	MEMORY SYSTEM USING ION IMPLANTED PHOTODICHROIC MATERIALS
3971962	0805-2	LINEAR TRANSDUCER ARRAY FOR ULTRASONIC IMAGE CONVERSION
3970474	1175-2	METHOD AND APPARATUS FOR ELECTROCHEMICAL GENERATION OF POWER FROM CARBONACEOUS FUELS
3970431	1133-3	CARBON MONOXIDE GAS DETECTOR
3960589	1144-4	STABILIZED PIGMENT AND METHOD FOR PRODUCING THE SAME
3959770	1015-2	METHOD AND APPARATUS FOR ERROR COMPENSATION IN MULTICHANNEL SYSTEMS
3959732	1016-2	SIGNAL PROCESSING SYSTEM AND METHOD
3954766	1158-2	1,4-DIAZABICYCLO[3.2.1]OCTANES
3954718	1004-2	PROCESS FOR PREPARING POLYMERS CONTAINING CARBAMOYL-HYDROXAMATE GROUPS AND THE RESULTANT POLYMERS
3952880	1114-3	FORCE AND TORQUE SENSING METHOD AND MEANS FOR MANIPULATORS AND THE LIKE
3952114	1189-3	1,4-CYCLOHEXADIENE-1-CARBOXALDEHYDE SYN-OXIME SYNTHETIC SWEETENING AGENTS
3951980	1176-3	3-SUBSTITUTED-8-METHYL-3,8-DIAZABICYCLO[3.2.1]OCTANES
3947445	1178-4	DIAZABICYCLOOCTANES AND DIAZABICYCLOHEPTANES

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
3946052	1132-2	19-NORPREGNA-1,3,5(10)-TRIEN-3-OL AND LOWER ALKYL HOMOLOGS THEREOF HAVING POSTCOITAL ANTIFERTILITY ACTIVITY
3945729	0931-2	COMBINED RANGING AND COLOR SENSOR
3945251	1044	TRICHEL PULSE CORONA GAS VELOCITY INSTRUMENT
3943278	0915-2	SURFACE DEFORMATION GAUGING SYSTEM BY MOIRE INTERFEROMETRY
3943188	3785-2	FIRE RESISTANT VINYL RESIN WITH METAL SALT OF PHENOLIC RESIN
3940383	0987-2	STREPTOZOTOCIN ANALOGS
3937066	0807-2	ULTRASONIC CAMERA SYSTEM AND METHOD
3930229	1013-2	HANDWRITING SYSTEM
3926947	1059-3	CONTROLLED PYROLYSIS OF CELLULOSIC MATERIALS FOR PRODUCTION OF CHEMICALS
3924136	1019-2	CHARGED PARTICLE APODIZED PATTERN IMAGING AND EXPOSURE SYSTEM
3923462	1049-2	PHOTOGRAPHIC DETECTION AND INTEGRATION OF LIGHT EMITTED FROM LUMINESCENT REACTIONS
3922311	0724-2	FLUORODINITROETHYL DIFLUOROFORMAL AND PROCESS OF MANUFACTURE
3921445	1002-2	FORCE AND TORQUE SENSING METHOD AND MEANS FOR MANIPULATORS AND THE LIKE
3920987	1074-3	METHOD AND SYSTEM FOR DETECTING EXPLOSIVES
3919318	1032-2	1,4-CYCLOHEXADIENE-1-CARBOXALDEHYDE SYN-OXIME SYNTHETIC SWEETENING AGENTS
3915015	1030-2	STRAIN GAUGE TRANSDUCER SYSTEM
3913062	0911-2	QUICK CONNECT/DISCONNECT DUMILOAD SONAR TRANSDUCER TEST METHOD
3913061	0873-2	FOCUSING AND DEFLECTING SYSTEM FOR ACOUSTIC IMAGING
3909497	0948-2	SOLID POLYMERS THERMALLY DEGRADABLE TO FLOWABLE COMPOSITIONS
3906444	0951-2	SPECIAL PEN AND SYSTEM FOR HANDWRITING RECOGNITION
3906055	0874-2	EPOXY RESIN WITH METAL SALT OF BISPENOL OR NOVOLAC AS FIRE RESISTANT COMPOSITION
3905979	1048-2	DIAZABICYCLOOCTANES AND DIAZABICYCLOHEPTANES
3904234	0957-2	MANIPULATOR WITH ELECTROMECHANICAL TRANSDUCER MEANS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
3896661	0920-2	METHOD OF COUPLING THIN LAYER CHROMATOGRAPH WITH MASS SPECTROMETER
3894086	0607-2	NITRODIFLUORAMINOTERPHENYL COMPOUNDS AND PROCESSES
3892481	1041-2	AUTOMATIC DEVELOPMENT ELECTRODE BIAS CONTROL SYSTEM
3891677	1185-5	17-ALPHA,20,20,21-BISMETHYLENEDIOXY-4,5-SECO-3-PREGNYNE-5-ONES
3886490	0806-2	APPARATUS FOR COUPLING AN ARRAY OF ULTRASONIC TRANSDUCERS TO AN ULTRASONIC COMPRESSIONAL IMAGE FIELD AND SCANNING THE IMAGE FIELD
3886272	1045-3	SAPONIN-CONTAINING SPERMATOCIDAL COMPOSITIONS
3885155	0966-2	MASS SPECTROMETRIC DETERMINATION OF CARBON 14
3878520	0739-2	OPTICALLY OPERATED MICROWAVE PHASED-ARRAY ANTENNA SYSTEM
3873725	0935-3	INSECT REPELLENT COMPOSITION CONTAINING C6-C8 ALKYL MONOETHERS OF TRIETHYLENE GLYCOL
3856986	0249-2	SCANNED HOLOGRAPHY SYSTEMS USING TEMPORAL MODULATION
3856380	0737-2	PRISM TO SEPARATE A SECOND HARMONIC FROM ITS FUNDAMENTAL FREQUENCY
3852595	0896-2	MULTIPOINT FIELD IONIZATION SOURCE
3850717	1115-2	PRESTRESSING AND DAMPING OF PIEZO CERAMIC TYPE NOZZLES
3849698	0872-2	ELECTROMECHANICAL SWEEP GENERATING SYSTEM WITH THE UTILIZATION OF PHOTOCELLS
3849116	0772-2	BORON BINDING PLANT GROWTH AGENTS
3846206	0810-2	METHOD FOR BONDING CONCENTRIC TUBULAR ELEMENTS TO ONE ANOTHER
3835160	1185-3	3'-KETO-2',3'-SECO-1'-(2')-YNE STEROIDAL DERIVATIVES, METHODS FOR THEIR MANUFACTURE, AND COMPOUNDS PRODUCED THEREBY
3833654	0956-2	SWEETENERS BASED ON SYN OXIMES OF 4-(METHOXYSUBSTITUTED)-1-CYCLOHEXENE-1-CARBOXALDEHYDES
3828126	0679-2	REAL TIME INTERFEROMETRY
3824393	0611-4	SYSTEM FOR DIFFERENTIAL PARTICLE COUNTING
3818191	0780	AUTOMATIC NON-CONTACT RECOGNITION OF CODED INSIGNIA
3818191	0848-2	AUTOMATIC NONCONTACT RECOGNITION OF CODED INSIGNIA
3813383	0901-2	METHOD OF PRODUCING A MOLLUSCICIDE FROM ENDOD

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
3812559	0849-3	METHODS OF PRODUCING FIELD IONIZER AND FIELD EMISSION CATHODE STRUCTURES
3812527	0752-2	TWO-DIMENSIONAL FILTERING FOR ENCODED TELEVISION CAMERA
3811101	0893-2	ELECTROMAGNETIC RESONATOR WITH ELECTRONIC TUNING
3809557	3780-3	METHOD FOR APERTURE CONTROLLED ELECTROSTATIC IMAGE COLOR REPRODUCTION OR CONSTITUTION
3809556	0362-3	METHOD OF APERTURE-CONTROLLED ELECTROSTATIC IMAGE REPRODUCTION OR CONSTITUTION
3804722	0402-2	EXTRACTIVE DISTILLATION OF PYRIDINE-WATER AZEOTROPE WITH A BISPHENOL
3804496	0827-2	TWO DIMENSIONAL EYE TRACKER AND METHOD FOR TRACKING AN EYE
3803616	0672-3	SUBSURFACE RADIO SURFACE WAVE LAUNCHER
3798461	0898-2	SHORT PULSE GENERATOR
3796728	1185-4	STEROIDAL DERIVATIVES, METHODS FOR THEIR MANUFACTURE, AND COMPOUNDS PRODUCED THEREBY
3793874	0842-2	METHOD FOR DETERMINING FRACTURE TOUGHNESS USING SMALL SPECIMENS
3789471	0841-3	FIELD EMISSION CATHODE STRUCTURES, DEVICES UTILIZING SUCH STRUCTURES, AND METHODS OF PRODUCING SUCH STRUCTURES
3789412	0136-2	AIRCRAFT ANTENNA BALANCE TECHNIQUES
3787817	0645-2	MEMORY AND LOGIC MODULE
3786249	0762-2	NEGATIVE ION DUOPLASMATRON MASS SPECTROMETER FOR ISOTOPE RATIO ANALYSIS
3786180	0625-2	FOURIER TRANSFORMING SYSTEM
3783144	0349-3	PROCESS FOR PRODUCING FLUORONITRO ALCOHOL COMPOUNDS
3781474	0765-2	HYBRID ELECTROSTATIC-IMPACT PRINTER
3781335	0464-2	PREPARATION OF DIFLUORONITROETHYLPERFLUORO ACRYLATE AND RELATED COMPOUNDS
3780194	0834-2	ALPHA, BETA-UNSATURATED ALDOXIME SWEETENERS
3776958	0299-2	NITRODIFLUORAMINOPOLYAROMATIC COMPOUNDS
3774440	0804-2	INSTRUMENT FOR DETERMINING POLYMER DEFLECTION TEMPERATURES
3772457	0595-2	SONIC IMAGE TRANSDUCER USING A STORAGE CAMERA

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
3770797	0598-2	CATALYTIC CONVERSION OF ALKANONITRILES AND ALKENONITRILES TO A PRESELECTED ALKENONITRILE ISOMER
3769585	0602-2	METHOD AND APPARATUS FOR EARTH-SPACE RANGE MEASUREMENTS EMPLOYING CORRECTION FOR IONOSPHERIC GROUP DELAY
3769450	0751-2	CROSS TALK REDUCING CIRCUITRY FOR ENCODED COLOR TELEVISION CAMERAS
3765025	0510-2	TIME DIFFERENTIATING PASSIVE IMPULSE GAGE
3764869	0843-2	METHOD AND APPARATUS FOR PULSE WIDTH CONTROL FOR BRUSHLESS DC MOTORS
3764324	0245-3	PHOTOGRAPHIC POLYMER COMPOSITION AND PROCESS FOR CROSSLINKING
3763190	0839-2	PREPARATION OF PURE GLYCOLIDE
3760304	0497-6	SLOT LINE
3760302	0497-5	SLOT LINE
3759998	0467-2	2,2-BIS (DIFLUORAMINO)-5-FLUORO-5,5-DINITRO-1-PENTANOL
3757004	0835-3	GELATIN COACERVATE FIBERS
3755759	0497-4	SLOT LINE
3755704	0276-2	FIELD EMISSION CATHODE STRUCTURES AND DEVICES UTILIZING SUCH STRUCTURES
3755382	0864-2	SYNTHESIS OF 17ALPHA-(TRIMETHYLSILYLETHYNYL)ESTRADIOL
3754208	0418-2	COMPOUND LENS FOR CONVERTING THE EFFECT OF LARGE-AREA SONIC TRANSDUCER TO ONE OF SMALL AREA
3754197	0861-2	MEANDER-LINE IMPEDANCE TRANSFORMER
3754027	0863-2	ALPHA-HYDRAZINO-ORNITHINE AND PRECURSORS THEREOF
3753167	0497-3	SLOT LINE
3751473	0381-2	PROCESS FOR FLUORINATING NITROAROMATIC MONOAMINES
3749909	0776-2	ELECTRODYNAMIC MOLECULAR BEAM DEVICE
3749493	0603-2	METHOD AND APPARATUS FOR PRODUCING A CONTOUR MAP OF A SURFACE AREA
3748522	0305-3	INTEGRATED VACUUM CIRCUITS
3745489	0736-2	MICROWAVE AND UHF FILTERS USING DISCRETE HAIRPIN RESONATORS
3745334	0687-2	HUMP YARD RETARDER CONTROL SYSTEM
3742396	0747-2	GRATING SURFACE ACOUSTIC WAVE TRANSDUCER

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
3742393	0690-2	DIRECTIONAL FILTER USING MEANDER LINES
3741809	0704-2	METHODS AND APPARATUS FOR THE POLLUTION-FREE GENERATION OF ELECTROCHEMICAL ENERGY
3740227	0643-2	TWO-STEP METHOD FOR DEVELOPING SILVER HALIDE EMULSION FILM
3737801	0857-3	LOSS CANCELLING RESONATOR AND FILTERS
3737580	0491-2	SPEAKER AUTHENTICATION UTILIZING A PLURALITY OF WORDS AS A SPEECH SAMPLE INPUT
3735036	0702-2	REAL TIME INTERFEROMETRY CONTOUR MAPPING SYSTEM
3733512	0971-3	HOLOGRAM REPRODUCTION SYSTEM USING AN OPTICAL GRATING
3733319	0482-2	NITROTHIOPHENES
3732288	0423-2	DIFLUOROAMINO COMPOUNDS
3728677	0720-2	ROTATION-INDEPENDENT READING OF RECTANGULAR INSIGNIA
3726930	0970-2	PREPARATION OF 3,5-DINITROBENZOTRIFLUORIDE COMPOUNDS
3726920	0481-2	1,3-BIS(4-CHLOROPHENYL)-2-PROPEN-1-ONE GUANYLHYDRAZONE HYDROCHLORIDE AND ANALOGS THEREOF USEFUL AS ANTIMALARIALS
3725689	0360-2	CELLULAR CORRELATION ARRAY
3724932	0228-2	EYE TRACKER AND METHOD
3723773	0866-3	MULTIPLE RESONATOR ACTIVE FILTER
3723648	0638-2	METHOD AND APPARATUS FOR DISCRIMINATING AGAINST MASKING REFLECTIONS
3720313	0528-2	CENTRIFUGAL CLASSIFIER
3718936	0597-2	ELECTROSTATIC MATRIX HEAD CONSTRUCTION
3716826	0518-2	ACOUSTIC TO OPTICAL IMAGE CONVERTER
3715674	0592-2	ELECTRICALLY CONTROLLED REFLECTION OF ACOUSTIC SURFACE WAVES
3714272	0801-2	NITRATION WITH NITRIC ACID AND TRIFLUOROMETHANESULFONIC ACID
3714260	0468-2	4,4-BIS (DIFLUORAMINO)-1,7-DIFLUORO-1,1,7,7-TETRANITROHEPTANE
3714254	0422-2	DIFLUOROAMINO COMPOUNDS
3713867	1318-2	METHOD OF COATING GLASS CONTAINERS AND THE LIKE
3713734	0532-2	APPARATUS FOR FORMING A POSITIVE ELECTROSTATIC IMAGE
3712716	0722-2	EYE TRACKER
3711823	0539-2	ACOUSTIC-TO-OPTICAL IMAGE CONVERTER USING AN ACOUSTIC GRATING

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
3710178	0543-2	SPARK-GAP TRIGGERING SYSTEM
3708570	0165-2	PERFLUORO AMMONIUM CATION-CONTAINING IONIC SALTS AND PROCESS FOR PREPARING THEM
3708546	0800-2	PREPARATION OF DINITROTOLUENE
3705407	0655-2	RADIO SURFACE WAVE ANTENNA
3705354	0272-2	GENERATION OF HIGH-POWER HIGH-FREQUENCY RADIO IMPULSES
3703176	0568-2	SLIT LAMP PHOTOCOAGULATOR
3702876	0619-3	CATALYTIC CONVERSION OF ALKANES AND OLEFINS TO A PRESELECTED OLEFIN ISOMER
3702324	0506-2	3,4,5-TRIMETHOXYBENZAMIDES OF SUBSTITUTED ANILINES AND OF ALKYLPIPERIDINES
3701919	0305-2	INTEGRATED VACUUM CIRCUITS
3700723	0466-2	2,2-BIS(DIFLUORAMINO)-5-FLUORO-5,5 DINITRO-1-PENTYL ACRYLATE
3699534	0361-2	CELLULAR ARITHMETIC ARRAY
3699132	0654-2	8,9-EPOXYPERILLARTINE SWEETENERS
3697164	3780-2	APPARATUS FOR APERTURE CONTROLLED ELECTROSTATIC IMAGE COLOR REPRODUCTION OR CONSTITUTION
3696670	0378-2	METHOD AND SYSTEM FOR DETECTING CLEAR AIR TURBULENCE
3694200	0399-2	ELECTROSTATIC MODULATOR FOR CONTROLLING FLOW OF CHARGED PARTICLES
3693115	3779-2	MECHANICAL TUNABLE BANDPASS FILTER
3689935	0363-2	ELECTROSTATIC LINE PRINTER
3689788	0626-2	ROLLABILITY PREDICTION SYSTEM
3688225	0497-2	SLOT LINE
3680011	0585-2	LOSS CANCELLING RESONATOR AND FILTERS
3678473	0488-2	READ-WRITE CIRCUIT FOR CAPACITIVE MEMORY ARRAYS
3676447	0507-2	3,4,5-TRIMETHOXYBENZAMIDES OF PHENYL- AND PYRIDYLAKYLAMINES
3675063	0322-2	HIGH CURRENT CONTINUOUS DYNODE ELECTRON MULTIPLIER
3673252	0256-3	POLYCHLORO AMIDINES AND PROCESS FOR PREPARING THEM
3669879	0218-3	FLUID SEPARATION APPARATUS AND METHOD
3667424	0373-2	MULTISTATION VACUUM APPARATUS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
3665241	0317-2	FIELD IONIZER AND FIELD EMISSION CATHODE STRUCTURES AND METHODS OF PRODUCTION
3665097	0500-2	OPTICAL DATA PROCESSING SYSTEM
3663810	0266-2	ELECTRON-MULTIPLIER-IONIZER MASS SPECTROMETER
3661117	0344-2	APPARATUS FOR DEPOSITING THIN LINES
3658903	0501-2	METHOD FOR CHLORINATING SUBSTITUTED GUANIDINES AND RESULTING PRODUCT COMPOUNDS
3658069	0533-2	FILTER FOR REDUCING THE LEVEL OF CARBON MONOXIDE IN TOBACCO SMOKE
3649754	0519-2	REAL TIME INTERFEROMETRY UTILIZING A TELEVISION SYSTEM
3647387	0370-2	DETECTION DEVICE
3647291	0362-2	APPARATUS FOR APERTURE-CONTROLLED ELECTROSTATIC IMAGE REPRODUCTION OR CONSTITUTION
3642899	0480-2	2-PHENYL-4(1-ADAMANTYL)-6-DIMETHYL-AMINOMETHYLPHENOL
3642824	0487-2	N,N',N"-TRICHLOROSUCCINIMIDINE
3641264	0478-2	HOLOGRAM REPRODUCTION SYSTEM USING AN OPTICAL GRATING
3641255	0609-2	NONINTERACTING LENS SYSTEM FOR A COLOR ENCODING CAMERA
3639041	0576-2	SYSTEM AND METHOD FOR SCANNING THE DEPTH OF THE OPTIC FUNDUS
3636212	0356-2	METHOD FOR CONTROLLING RODENTS WITH CERTAIN BIS-AZIRIDINE ACETYL CHEMOSTERILANTS
3630412	0565-2	METHOD AND APPARATUS FOR GENERATING AEROSOLS
3623843	0465-2	APPARATUS FOR CONDENSING ORGANIC VAPORS OF GAS CHROMATOGRAPHIC FRACTIONS
3623768	0596-2	VEHICULAR SAFETY SEAT
3619624	0303-2	INSTRUMENT FOR MEASUREMENT OF OPTICAL CHARACTERISTICS OF WATER
3619608	0391-2	MULTIPLE IMAGING CHARGED PARTICLE BEAM EXPOSURE SYSTEM
3619489	0330-2	SHADOWING SYSTEM FOR COLOR ENCODING CAMERA
3614753	3778-3	SINGLE-RAIL SOLID-STATE MEMORY WITH CAPACITIVE STORAGE
3614529	0495-2	LOW-NOISE CORONA DISCHARGE DEVICE
3614423	0656-2	CHARGED PARTICLE PATTERN IMAGING AND EXPOSURE SYSTEM
3614214	0489-2	METHOD AND SYSTEM FOR TAKING PHOTOGRAPHS OF AN EYE FUNDUS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
3600507	0285-2	HIGH DATA RATE OPTICAL COMMUNICATION SYSTEM
3596603	3777-2	METHOD OF DISPERSING BW/CW OR OTHER MATERIALS
3594717	0338-2	SONIC TRANSDUCER
3594593	0473-2	ACTIVE IMPEDANCE MATCHING OF MICROWAVE ACOUSTIC DEVICES
3590866	0502-2	CAPILLARY GAS SPLITTING DEVICE
3590634	0447-2	INSTRUMENT FOR DETERMINING PERMEATION RATES THROUGH A MEMBRANE
3588486	0113-2	MATRIX MULTIPLIER FOR OBTAINING THE DOT PRODUCT OF TWO VECTORS
3585286	0392-2	SPATIAL FILTER COLOR ENCODING AND IMAGE REPRODUCING APPARATUS AND SYSTEM
3582775	0265-2	METHOD OF AND APPARATUS FOR FAST AVERAGING OF REPETITIVE SIGNALS WITH AN IMAGE STORAGE TUBE
3575083	0283-2	ANTENNA WIRE LAUNCHER AND BOBBIN PROJECTILE
3566018	0335-2	COLOR TELEVISION SIGNAL GENERATING SYSTEM
3566017	0496-2	TELEVISION COLOR DIFFERENCE SIGNAL ENCODING SYSTEM
3566016	0346-2	COLOR TELEVISION CAMERA ENCODING SYSTEM
3566013	0329-2	OPTICAL REDUCTION OF LUMINANCE TO CHROMINANCE CROSSTALK IN COLOR TELEVISION CAMERAS
3562502	0155-2	CELLULAR THRESHOLD ARRAY FOR PROVIDING OUTPUTS REPRESENTING A COMPLEX WEIGHTING FUNCTION OF INPUTS
3560547	3781-2	CHLOROCARBONATE PREPARATION
3560153	0415-2	CONVERSION OF ILMENITE TO RUTILE UTILIZING SULFUR DIOXIDE
3546373	0359-2	COLOR TELEVISION CAMERA OVERLOAD COMPENSATING SYSTEM
3545639	3776-2	CERAMIC-METAL BONDING COMPOSITION AND COMPOSITE ARTICLE OF MANUFACTURE
3544721	0151-2	TELETYPE COMMUNICATION SYSTEM
3544303	0295-2	AROMATIC CARBOXIMIDES AS HERBICIDES
3541541	0121-2	X-Y POSITION INDICATOR FOR A DISPLAY SYSTEM
3537040	3775-2	LOW-PASS WAVEGUIDE FILTER
3536383	0108-2	AUTOMATIC OPTOMETER FOR MEASURING THE REFRACTIVE POWER OF THE EYE
3534331	0154-2	ENCODING-DECODING ARRAY

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
3534154	0144-2	SINGLE TUBE COLOR CAMERA UTILIZING ELECTRICALLY VARIABLE COLOR FILTERS
3533948	0227-2	PROCESS FOR PRODUCING MAGNESIUM MANGANESE FERRITE CORES
3533429	0247-2	PNEUMATICALLY OPERATED VALVE
3533340	3773-4	PHOTOGRAPHIC CODING-DECODING SYSTEM
3526664	0125-2	TRICHLORO AMIDINES AND PROCESS FOR PREPARING THEM
3518134	0222-2	GASEOUS ETCHING OF MOLYBDENUM
3517117	0275-2	BANDWIDTH REDUCTION CODING TECHNIQUE
3515935	0073-2	TRIGGERED SPARK TRANSMITTER DEVICE
3514760	0153-2	SORTING ARRAY II
3514594	0246-2	MASS SPECTROMETER EMPLOYING A STRUCTURE SIMILAR TO AN ELECTRON MULTIPLIER TUBE TO GENERATE ELECTRON PULSES INDICATIVE OF MASS CONCENTRATION
3514181	3774-2	HIGH SPEED LIGHT SCANNING SYSTEM
3510225	0117-2	VISIBILITY INDICATING SYSTEM
3505653	0152-2	SORTING ARRAY
3504606	3773-3	PHOTOGRAPHY USING SPATIAL FILTERING
3500208	3772-2	SPARK TRANSMITTER
3500112	0230-2	ELECTRON DEVICE WITH IMPROVED SECONDARY ELECTRON COLLECTION MEANS
3500102	3771-2	THIN ELECTRON TUBE WITH ELECTRON EMITTERS AT INTERSECTIONS OF CROSSED CONDUCTORS
3497929	0033-3	METHOD OF MAKING A NEEDLE-TYPE ELECTRON SOURCE
3491879	0169-2	CENTRIFUGAL CLASSIFIER
3475610	3766-2	ELECTRONIC CONTROL DEVICE COMPOSED OF PHOTOCONDUCTING INSULATORS
3474191	0128-2	FACSIMILE BANDWIDTH REDUCING SYSTEM
3473160	0107-2	ELECTRONICALLY CONTROLLED MICROELECTRONIC CELLULAR LOGIC ARRAY
3471861	0046-2	LIGHT-ADDRESSED MATRIX PRINTER
3470369	0112-2	MAGNETIC CORE MATRIX MULTIPLIER FOR OBTAINING THE DOT PRODUCT OF A PLURALITY OF VECTORS
3466657	0088-2	LIGHT ADDRESSED MATRIX PRINTER

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
3466458	0003-2	MAGNETIC COMPARING CIRCUIT
3462547	0093-2	DATA PROCESSING SYSTEM FOR SIGNALS OBTAINED FROM A VIDEO SCANNER
3461843	0156-2	TONER APPLICATION APPARATUS
3458745	0168-2	THIN WAFER-CHANNEL MULTIPLIER
3458693	0018-2	MAGNETIC ANALOG MULTIPLICATION ELEMENT
3457363	0141-2	VERTICAL RESOLUTION FACSIMILE SYSTEM
3453478	0033-2	NEEDLE-TYPE ELECTRON SOURCE
3446990	0063-2	CONTROLLABLE LOGIC CIRCUITS EMPLOYING FUNCTIONALLY IDENTICAL GATES
3446556	0020-2	METEOROLOGICAL LIDAR SYSTEM WITH AN IMPROVED INFORMATION DISPLAY
3445807	0052-2	AIRBORNE ACOUSTIC GROUND FIRE DETECTOR
3441135	0139-2	PARTICLE CLASSIFICATION DEVICE AND METHOD
3435431	3765-2	MULTIPULSE CURRENT DRIVER COMPRISED OF A PLURALITY OF STAGES, EACH OF WHICH HAS A HIGH Q AT RESONANCE
3435211	0082-2	GASEOUS GLOW DISCHARGE TUBE WITH CATHODE MEANS SURROUNDING ANODE MEANS
3435194	0060-2	COMPUTER FOR APPROXIMATION OF THE CORRELATION BETWEEN SIGNALS
3434863	3764-2	LUMINESCENT FILMS CONTAINING RARE EARTH OXIDES
3434157	0102-2	ELECTROSTATIC PRINTING HEAD
3433964	0008-2	PHOTOELECTROSTATIC FLUID ANALYZER
3430213	3763-2	DATA STORAGE AND LOGIC DEVICE
3426078	0248-3	PROCESS FOR THE PRODUCTION OF HEAD-STABLE FLUORINATED ORTHOCARBONATES, AND NOVEL COMPOUNDS PRODUCED THEREBY
3422032	3762-2	SYNTHETIC DIAMANTIFEROUS COMPOSITION
3420890	3716-3	PROPANE DITHIOLS
3420636	0002-2	CARBON MONOXIDE ANALYZER
3419676	0007-2	LINE SCAN PRINTER
3419672	0086-2	FILTER FOR ENCODING COLOR DIFFERENCE SIGNALS
3417404	0038-2	ELECTROSTATIC DRUM PRINTER
3415734	3760-2	ELECTRODE AND METHOD OF PRODUCING SAME
3408521	0012-2	SEMICONDUCTOR-TYPE PHOTO CATHODE FOR AN INFRARED DEVICE

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
3407401	3759-2	REFLECTIVE ELECTRICAL OSCILLATING DISPLAY DEVICE
3407355	3758-2	DATA PROCESSING AND SIGNAL DISPLAY SYSTEM FOR RADIO COMMUNICATION SOUNDING SYSTEM
3407307	3757-2	MAGNETIC PARITY FUNCTION GENERATION
3407273	3756-2	THERMOACOUSTIC LOUDSPEAKER
3405071	3755-2	PROCESS OF MAKING MICROCAPSULES
3405070	3754-2	PROCESS FOR PREPARATION OF MICROCAPSULES
3398317	3753-2	INFORMATION STORAGE TUBE
3397390	3747-2	LOGIC ARRAY FOR ASSOCIATIVE MEMORY
3395295	3746-2	SOLID-STATE DETECTOR
3394347	3745-2	OPTICAL PATTERN RECOGNITION DEVICE USING NONLINEAR PHOTOCELL
3391356	3769-2	STRIP-LINE FILTER
3391247	3744-2	TELEVISION SIGNAL RECORDING WITH SAMPLED AUDIO RECORDED DURING HORIZONTAL INTERVALS
3389243	3743-2	DYNAMIC OPTIMIZER
3388147	3742-2	2-FLUORO-2,2-DINITROETHYL CARBONATES AND PRODUCTION THEREOF
3387215	3741-2	APPARATUS FOR MEASURING THE RF NOISE PRODUCED BY PASSIVE STATIC DISCHARGERS FOR AIRCRAFT
3385159	3768-2	RANGING INSTRUMENT
3384898	3740-2	HIGH-SPEED PRINTER-ADDRESSING APPARATUS UTILIZING MULTITAPPED DELAY LINE
3384767	3739-2	ULTRASONIC TRANSDUCER
3383697	3738-2	NONIMPACT DRUM PRINTER WITH MULTIPLE INTERRELATED PRINTING STATIONS
3378883	0026-2	VACUUM ATOMIZATION
3378776	3737-2	DATA SHIFTING LOGIC SYSTEM WITH DATA AND CONTROL SIGNALS ADVANCING THROUGH THE SYSTEM IN OPPOSITE DIRECTIONS
3378634	0066-2	SYSTEM FOR SCANNING COLOR ENCODED FILM WITH A MONOCHROME TELEVISION CAMERA
3378633	0021-2	MONOCHROME PHOTOGRAPHY SYSTEM FOR COLOR TELEVISION
3372347	0111-2	FREQUENCY SYNTHESIS EMPLOYING MINIMAL NUMBER OF DRIVING FREQUENCIES

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
3371156	3767-2	TELEVISION RECORDING SYSTEM HAVING AUDIO SIGNALS RECORDED DURING HORIZONTAL BLANKING INTERVALS
3371154	3735-2	AUDIO-VIDEO DISK RECORDING SYSTEM WITH CROSSTALK PREVENTION
3368169	3736-2	TUNABLE BANDPASS FILTER
3366733	3761-2	VIDEO RECORDING SYSTEM WITH SYNCHRONIZED FILM AND DISK RECORDS
3365552	0031-2	PYROACOUSTIC TRANSDUCER
3364390	0072-2	SPARK GAP WITH DISPOSABLE SOLID DIELECTRIC
3360793	0014-2	AIRBORNE DETECTION AND DISPLAY SYSTEM
3357641	0004-2	AEROSOL GENERATOR
3353027	3734-2	AIMING DEVICE
3346854	3733-2	ANALOG STORAGE SYSTEM
3340517	3732-2	FLUX DOUBLING IN CONTINUOUS MAGNETIC STRUCTURES
3336585	3731-2	ELECTRONIC MOTION DETECTOR
3335602	3730-2	APPARATUS FOR IDENTIFYING BOND DEFECTS
3333461	3729-2	ELASTIC MODULUS MEASUREMENT APPARATUS
3332967	1183-2	3-HYDROXY-1,5-BIS-DEHYDRO STEROIDS AND METHODS FOR THEIR MANUFACTURE
3331532	0131-2	SEED PLANTING APPARATUS WITH AUTOMATIC SEED TAPE FEED CONTROL
3328778	3728-2	ANALOG STORAGE DEVICE
3328753	3727-2	SOUND COMMUNICATION SYSTEM
3319885	3726-3	FLUID LOGIC STRUCTURES
3319318	3725-2	THIN GAS TIGHT WINDOW ASSEMBLY
3313926	0013-3	MICROELECTRONIC CELLULAR ARRAY
3313021	3724-2	EXPLOSIVE BUTT WELDING
3306939	3723-2	ORTHOESTERS OF 2,2,2-TRINITROETHANOL
3306019	3722-2	DEVICE FOR PICKING STEM-SUPPORTED ARTICLES
3294785	1181-3	NOVEL PROCESS FOR THE CONVERSION OF A SAPOGENIN TO A 16-DEHYDRO STEROID AND INTERMEDIATES PRODUCED THEREBY
3294045	3721-2	SEED PREGERMINATING AND PLANTING PROCESS
3292910	3720-2	ULTRASONIC CONCENTRATOR
3272670	0025-2	TWO-STABLE, HIGH-RESOLUTION ELECTRON-ACTUATED RESISTS

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
3267204	3719-2	BARRIER EFFECT INSULATOR
3266380	3718-2	PNEUMATIC OPERATONAL AMPLIFIER SYSTEM
3266033	3717-2	DISPLAY PANEL HAVING STATIONARY AND MOVABLE POLARIZING ELEMENTS
3264338	3716-2	2-SUBSTITUTED-1,3-PROPANEDITHIOL DICARBAMATES AND 2-SUBSTITUTED-3-CARBAMOXYPROPYLTHIOL CARBAMATES
3256518	3715-2	THERMOCHROMIC INDICATING SYSTEM
3245265	3714-2	CHARGE DIFFUSION PRESSURE TRANSDUCER
3243507	3713-2	BANDWIDTH REDUCTION FACSIMILE SYSTEM
3238342	3712-2	ELECTRICAL-CONTACT FAILURE INHIBITION
3238019	3711-3	METHOD OF MAKING DIAMOND
3222489	3710-2	PROCESS FOR INHIBITION OF ELECTRICAL-CONTACT FAILURE
3219476	3709-2	METHOD OF ENCAPSULATION OF AEROSOLS BY IN SITU POLYMERIZATION
3219035	3708-2	BLOOD PRESSURE MEASURING TRANSDUCER
3218482	3707-2	CRYOGENIC NEURISTOR EMPLOYING INDUCTANCE MEANS TO CONTROL SUPERCONDUCTIVITY
3196451	3706-2	ELECTROSTATIC WRITING SYSTEM UTILIZING TAPPED DELAY LINES
3196415	3705-2	MAGNETIC-CORE LOGIC AND STORAGE DEVICE
3182056	1182-2	9(11)-DEHYDRO-17,21-ALKYLIDENEDIOXY PREGNENES
3171064	3704-2	OPEN MULTIAPERTURE MAGNETIC CORE STRUCTURE
3169240	3703-2	CHARACTER GENERATOR FOR CRT DISPLAY HAVING PARALLEL DELAY LINES
3150282	3702-2	HIGH EFFICIENCY CATHODE STRUCTURE
3145367	3701-2	CHARACTER RECOGNITION CIRCUIT
3131256	3700-2	ELECTROSTATIC-WRITING SYSTEM
3127428	1184-2	PROCESS FOR CONVERTING A 3-KETO-DELTA SUPER 1,4-STEROID TO THE CORRESPONDING 3-KETO-DELTA SUPER 1,5-COMPOUND
3122916	3699-2	BRITTLE-MATERIALS TENSILE-STRENGTH TESTER
3116289	1180-3	20-KETO-17,21-ALKYLIDENEDIOXY STEROIDS AND PROCESSES FOR THEIR MANUFACTURE AND TRANSFORMATION
3112409	3698-3	COMBINED SYNTHETIC AND MULTIAPERTURE MAGNETIC-CORE SYSTEM
3111588	3698-2	COMBINED SYNTHETIC AND MULTIAPERTURE MAGNETIC-CORE SYSTEM

ISSUED U.S. PATENTS as of May 1, 2012

Note: At present copies of any of these patents may be obtained from the United States Patent Trademark Office (<http://portal.uspto.gov/external/portal/pair>)

Patent Number	SRI Ref. No.	Application Title
3108269	3697-2	PRECIPITATION-INDICATING SYSTEM
3083355	3696-2	MAGNETIC LOGIC DEVICE
3054066	1324-2	ELECTRICAL AMPLIFICATION SYSTEM
3017625	1673-2	TRANSLATION SYSTEM
3009136	3695-2	FLUX-DOUBLING IN MAGNETIC CORES
3000000	5063-2	AUTOMATIC READING SYSTEM
2996574	3694-2	TRANSMISSION SYSTEM
2954558	3693-2	OMNIDIRECTIONAL ANTENNA SYSTEMS
2910012	3692-2	METHOD AND MEANS FOR INCREASING FRICTION
2741544	3691-2	APPARATUS FOR FLUORIDE ANALYSIS