

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3178245

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
JPMORGAN CHASE BANK, N.A.	12/04/2006

RECEIVING PARTY DATA

Name:	XEROX CORPORATION
Street Address:	100 CLINTON AVENUE SOUTH
Internal Address:	XR2-20A
City:	ROCHESTER
State/Country:	NEW YORK
Postal Code:	14644

PROPERTY NUMBERS Total: 25

Property Type	Number
Patent Number:	6214514
Patent Number:	6048658
Patent Number:	6131900
Patent Number:	6227768
Patent Number:	6241224
Patent Number:	6229114
Patent Number:	6309042
Patent Number:	6302513
Patent Number:	6122476
Patent Number:	6112045
Patent Number:	6104904
Patent Number:	6263183
Patent Number:	6231176
Patent Number:	6160982
Patent Number:	6238046
Patent Number:	6207337
Patent Number:	6194112
Patent Number:	6283590
Patent Number:	6128465

PATENT

Property Type	Number
Patent Number:	6350305
Patent Number:	6218062
Patent Number:	6177219
Patent Number:	6279896
Patent Number:	6143457
Patent Number:	6257699

CORRESPONDENCE DATA

Fax Number: (585)423-6059
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.
Phone: (585)423-5764
Email: cathy.whitney@xerox.com
Correspondent Name: CATHY WHITNEY
Address Line 1: 100 CLINTON AVENUE SOUTH
Address Line 2: XR2-20A
Address Line 4: ROCHESTER, NEW YORK 14644

ATTORNEY DOCKET NUMBER:	LIEN RELEASE
NAME OF SUBMITTER:	CATHY WHITNEY
SIGNATURE:	/Cathy Whitney/
DATE SIGNED:	01/12/2015

Total Attachments: 24
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RELEASE OF LIEN IN PATENTS

This RELEASE OF LIEN IN PATENTS, dated as of this th 4 day of December, 2006, is made by JPMORGAN CHASE BANK, N.A., a New York banking corporation located at 270 Park Avenue, 4th Floor, New York, New York 10017, as Administrative Agent, Collateral Agent and LC Issuing Bank ("**Assignor**") is in favor of XEROX CORPORATION, a New York corporation, located at 800 Long Ridge Road, P.O. Box 1600 Stanford Ct. 06904 ("**Assignee**"). Capitalized terms as used in this RELEASE OF LIEN IN PATENTS, but not defined, herein have the meanings set forth in the Security Agreement (as defined below).

WHEREAS, Assignee, the Overseas Borrowers, the Lenders, Assignor, DEUTSCHE BANK SECURITIES INC., as Syndication Agent and CITICORP NORTH AMERICA, INC., MERRILL LYNCH, PIERCE, FENNER & SMITH INCORPORATED and UBS SECURITIES LLC, as Co-Documentation Agents, are parties to a Credit Agreement, dated as of June 19, 2003 (as amended from time to time, the "**Credit Agreement**"); and

WHEREAS, Assignee secured certain of its obligations (the "**Secured Obligations**") by granting to the Assignor for the benefit of the Secured Parties, a continuing security interest in and to personal property of the Assignee, including all right, title, and interest of the Assignee in and to the Patent Collateral (as defined below) pursuant to (i) a Guarantee and Security Agreement dated as of June 25, 2003 (as amended and/or supplemented from time to time, the "**Security Agreement**") among Assignor, and the Subsidiary Guarantors party thereto and (ii) certain other Security Documents (as defined in the Credit Agreement) to which Assignor and Assignee are party, including:

a Patent Security Agreement, dated as of June 25, 2003 and recorded in the U.S. Patent and Trademark Office on October 31, 2003 at Reel 15134/Frame 476;

a Patent Security Agreement, dated as of June 25, 2003 and recorded in the U.S. Patent and Trademark Office on August 31, 2004 at Reel 15722/Frame 119; and

a Patent Security Agreement, dated as of June 25, 2003 and recorded in the U.S. Patent and Trademark Office on June 30, 2005 at Reel 16761/Frame 158

(collectively, the "**Patent Security Agreement**"); and

WHEREAS, the Secured Obligations have been paid and performed in full, and the requirements of the Credit Agreement for discharge of the liens in the Patent Collateral have been satisfied.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignor hereby releases its continuing security interest in and to all of the Assignee's right, title and interest in, to,

and under the following (all of the following items or types of property being herein collectively referred to as the "**Patent Collateral**"):

- (i) each Patent owned by the Assignee, including, without limitation, each Patent referred to in Schedule 1 hereto;
- (ii) each Patent License to which the Assignee is a party; and
- (iii) all proceeds of and revenues from the foregoing, including, without limitation, all proceeds of and revenues from any claim by the Assignee against third parties for past, present or future infringement of any Patent owned by the Assignee (including, without limitation, any Patent identified in Schedule 1 hereto).

The Assignee hereby revokes and cancels any and all appointments of Assignor as its attorney-in-fact, made pursuant to the Security Agreements, Patent Security Agreement and/or other Security Documents.

This RELEASE OF LIEN IN PATENTS shall be construed in accordance with and governed by the laws of the State of New York, except as otherwise required by mandatory provisions of law.

IN WITNESS WHEREOF, the Assignor has caused this RELEASE OF LIEN IN PATENTS to be duly executed by its officer thereunto duly authorized as of the date first above written.

~~JPMORGAN CHASE BANK, N.A., as Collateral Agent~~

By: _____

Name: **PETER M. LING**
Title: **MANAGING DIRECTOR**

**SCHEDULE 1 TO
RELEASE OF LIEN IN PATENTS**

See Attached

a Patent Security Agreement, dated as of June 25, 2003 and
recorded in the U.S. Patent and Trademark Office on October 31, 2003 at Reel
15134/Frame 476

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
97097	6046828	3/6/97	4/4/00	4/4/17	METHOD AND SYSTEM FOR AUTOMATICALLY DETECTING AN EDGE AND WIDTH OF A DOCUMENT UTILIZING A SCANNING SYSTEM
96668	6047142	5/26/99	4/4/00	5/26/19	METHOD AND APPARATUS FOR CALCULATING TONER AGE IN A DEVELOPER HOUSING IN A PRINT ENGINE DIAGNOSTIC SYSTEMS AND METHODS FOR ADJUSTING IMAGE DATA TO COMPENSATE FOR CROSS-CONTAMINATION
96188Q	6047143	1/19/99	4/4/00	1/19/19	COLOR PRINTING MACHINE HAVING AC PRETRANSFER TONER TREATMENT
99045	6047155	8/13/99	4/4/00	8/13/19	ELECTROCHEMICAL BASED DROPLET EJECTING PRINTER
90594	6048050	10/21/93	4/11/00	4/11/17	VARIABLE POWER PREHEATER FOR AN INK PRINTER
96082C	6048059	8/16/99	4/11/00	5/12/17	NETWORK-BASED SYSTEM FOR COLOR CALIBRATION OF PRINTERS
98014	6048117	5/8/98	4/11/00	5/8/18	AUTOMATIC ASPIRATOR AIR CONTROL SYSTEM
97266	6048134	1/8/98	4/11/00	1/8/18	INK COMPOSITIONS CONTAINING IONIC LIQUID SOLVENTS
98406	6048388	6/29/98	4/11/00	6/29/18	SURFACE TREATMENT METHOD WITHOUT EXTERNAL POWER SOURCE
98375	6048657	1/28/99	4/11/00	1/28/19	PROCESS FOR PREPARING ELECTROPHOTOGRAPHIC IMAGING MEMBER
99617	6048658	9/29/99	4/11/00	9/29/19	MAGNETIC NANOCOMPOSITE COMPOSITIONS AND PROCESSES FOR THE PREPARATION AND USE THEREOF
93433	6048920	8/15/94	4/11/00	4/11/17	URETHANE ISOCYANATE-DERIVED RESINS FOR USE IN A PHASE CHANGE INK FORMULATION
A03091311	6048925	1/29/99	4/11/00	1/29/19	SYSTEM FOR PRINTING WITH ORDERED STOCK
97568	6049391	1/8/98	4/11/00	1/8/18	METHOD FOR ENHANCING RESOLUTION IN A PRINTING IMAGE
A0354	6049393	1/11/97	4/11/00	1/11/19	ELECTROSTATIC PRINTING METHOD AND APPARATUS HAVING ENHANCED CUSTOM COLOR CHARACTERISTICS
97134Q2	6049683	1/19/99	4/11/00	1/19/19	HYBRID SCAVENGELESS DEVELOPMENT USING AN APPARATUS AND A METHOD FOR PREVENTING WIRE CONTAMINATION
98547	6049686	10/2/98	4/11/00	10/2/18	PHOTORECEPTOR FABRICATION METHOD
97204	6051148	3/5/98	4/18/00	3/5/18	PERYLENES
97366	6051351	5/21/99	4/18/00	5/21/19	COATED CARRIERS
97686	6051353	9/7/99	4/18/00	9/7/19	COATED CARRIER
99007	6051354	4/30/99	4/18/00	4/30/19	HYBRID SENSOR PIXEL ARCHITECTURE WITH THRESHOLD RESPONSE
98001Q2	6051827	4/28/98	4/18/00	4/28/18	AUTOMATIC COLORANT MIXING METHOD AND APPARATUS
97694	6052195	5/22/98	4/18/00	5/22/18	INDEPENDENTLY ADDRESSABLE LASER ARRAY WITH NATIVE OXIDE FOR OPTICAL CONFINEMENT AND ELECTRICAL ISOLATION
97396	6052399	8/29/97	4/18/00	8/29/17	IMAGE SEPARATOR HAVING CONFORMABLE LAYER FOR CONTACT ELECTROSTATIC PRINTING
98353	6052550	1/11/98	4/18/00	1/11/18	POST-FUSING SHEET CONDITIONING APPARATUS
98075	6052553	5/27/99	4/25/00	5/27/19	FOLDING COVER WITH LIVING HINGE
97087	6053496	1/26/98	4/25/00	1/26/18	POLED ELECTRETS FOR GYRICON-BASED ELECTRIC-PAPER DISPLAYS
96128	6054071	1/28/98	4/25/00	1/28/18	

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
97676	6103436	10/29/98	8/15/00	10/29/18	OVERCOATING COMPOSITIONS, OVERCOATED PHOTORECEPTORS, AND METHODS OF FABRICATING AND USING OVERCOATED PHOTORECEPTORS
97242	6103440	5/4/98	8/15/00	5/4/18	TONER COMPOSITION AND PROCESSES THEREOF
97081	6103815	2/17/98	8/15/00	2/17/18	FLUORINATED CARBON FILLED LATEX FLUOROCARBON ELASTOMER
98741	6104523	12/21/98	8/15/00	12/21/18	DUAL BEAM DOUBLE PASS RASTER OUTPUT SCANNER
97600Q1	6104740	1/7/98	8/15/00	1/7/18	INFRARED AND BLUE STACKED LASER DIODE ARRAY BY WAFER FUSION
99157Q	6104896	7/16/99	8/15/00	7/16/19	APPARATUS AND METHOD FOR FORMING AN INTERFERENCE FIT
95141	6104904	10/4/99	8/15/00	10/4/19	REPRODUCTION MACHINE INCLUDING A PNEUMATICALLY COUPLED SONIC TONER RELEASE DEVELOPMENT APPARATUS
97401	6106088	10/1/97	8/22/00	10/1/17	PRINTHEAD ASSEMBLY WITH INTEGRAL LIFETIME MONITORING SYSTEM
98763	6106599	6/29/99	8/22/00	6/29/19	INKS
99109	6106601	4/27/99	8/22/00	4/27/19	INK COMPOSITIONS
89077D	6106762	6/29/92	8/22/00	8/22/17	PROCESSES FOR FORMING POLYMERIC SEAMLESS BELTS AND IMAGING MEMBERS
98249Q	6107179	5/28/98	8/22/00	5/28/18	INTEGRATED FLEXIBLE INTERCONNECTION
97377	6107439	12/22/98	8/22/00	12/22/18	NOVEL CROSS LINKED CONDUCTING COMPOSITIONS
97343	6107641	9/10/97	8/22/00	9/10/17	THIN-FILM TRANSISTOR WITH REDUCED PARASITIC CAPACITANCE
99166	6108116	4/29/99	8/22/00	4/29/19	AND REDUCED FEED-THROUGH VOLTAGE
97226Q	6108444	9/29/97	8/22/00	9/29/17	HIGH PRECISION COLLIMATING SYSTEM
99602	6108512	11/29/99	8/22/00	11/29/19	METHOD OF GROUPING HANDWRITTEN WORD SEGMENTS IN HANDWRITTEN DOCUMENT IMAGES
97316	6109733	11/21/97	8/29/00	11/21/17	COPY PREVENTION METHOD
A0340	6110264	6/25/98	8/29/00	6/25/18	PRINTHEAD FOR THERMAL INK JET DEVICES
98336	6110265	4/27/99	8/29/00	4/27/19	PHASE CHANGE INK CARRIER COMPOSITIONS CONTAINING ANHYDRIDEAL COHOL-BASED ADDUCTS
97095Q5	6110538	11/25/98	8/29/00	11/25/18	INK COMPOSITIONS
98065	6110636	10/29/98	8/29/00	10/29/18	METHOD OF MAKING A GYRICON DISPLAY USING MAGNETIC LATCHING
96451	6111593	1/21/97	8/29/00	8/29/17	POLYELECTROLYTE TONER PROCESSES
99703	6112039	10/14/99	8/29/00	10/14/19	USING MULTIPLE DIGITALLY-PRODUCED EXPOSURE LEVELS TO COMPENSATE FOR LASER ABSORPTION IN READ IMAGE-ON-IMAGE XEROGRAPHY
98544	6112044	5/17/99	8/29/00	5/17/19	AUDITING SYSTEM FOR A DIGITAL COPIER-PRINTER
93521	6112045	10/4/99	8/29/00	10/4/19	INTEGRATED TONER TRANSPORT/TONER CHARGING DEVICE
A03451	6113231	3/19/98	9/5/00	3/19/18	CONTAMINATION-FREE RELEASE AGENT MANAGEMENT (RAM) SYSTEM
99530	6113678	9/23/99	9/5/00	9/23/19	PHASE CHANGE INK PRINTING ARCHITECTURE SUITABLE FOR HIGH SPEED IMAGING
					HOT MELT INKS CONTAINING POLYANHYDRIDES

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
98180	6119156	4/27/98	9/12/00	4/27/18	LOCKING MECHANISM FOR NETWORK-MANAGED AGENTS IN A DIGITAL PRINTING SYSTEM
97236	6119536	10/30/97	9/19/00	10/30/17	CONSTANT DISTANCE CONTACTLESS DEVICE
96489D	6120002	1/11/00	9/19/00	1/8/18	FLUID VALVES HAVING CANTILEVERED BLOCKING FILMS
97590	6120015	10/5/98	9/19/00	10/5/18	DUAL SHEET HOLE PUNCHING SYSTEM FOR THE OUTPUT OF REPRODUCTION APPARATUS
98431	6120356	9/2/98	9/19/00	9/2/18	GRINDING WHEEL WITH GEOMETRICAL PATTERN
97133Q1	6120965	1/19/99	9/19/00	1/19/19	EFFICIENT CONTACT TRANSFER OF LIQUID IMMERSION DEVELOPED IMAGES USING AN OVERLAY
99664	6120967	1/19/00	9/19/00	1/19/20	SEQUENCED ADDITION OF COAGULANT IN TONER AGGREGATING PROCESS
96682	6121397	7/14/97	9/19/00	9/19/17	POLYMERIZATION PROCESSES USING OLIGOMERIC COMPOUND, MONOMER AND SURFACTANT
98122	6121639	8/20/98	9/19/00	8/20/18	OPTOELECTRONIC DEVICES BASED ON ZNGEN2 INTEGRATED WITH GROUP III-V NITRIDES
98644	6121983	1/11/9/98	9/19/00	1/11/9/18	METHOD AND APPARATUS FOR A SOLID STATE LASER SCANNING ARCHITECTURE
97302	6121992	10/19/98	9/19/00	10/19/18	SYNCHRONIZATION OF MULTIPLE ROS FOR IMAGE REGISTRATION IN A SINGLE PASS SYSTEM
98026C	6122094	12/9/99	9/19/00	12/9/19	ADDITIVE COLOR ELECTRIC PAPER WITHOUT REGISTRATION OR ALIGNMENT OF INDIVIDUAL ELEMENTS
97582Q2	6122393	1/8/98	9/19/00	1/8/18	IMAGE INPUT DEVICE AND METHOD FOR PROVIDING SCANNING ARTIFACT DETECTION
99737	6122471	12/8/99	9/19/00	12/8/19	METHOD AND APPARATUS FOR DELIVERY OF HIGH SOLIDS CONTENT TONER CAKE IN A CONTACT ELECTROSTATIC PRINTING SYSTEM
95310	6122476	10/1/99	9/19/00	10/1/19	"GREEN" RAPID RECOVERY FUSING APPARATUS
96612Q	6122477	5/10/99	9/19/00	5/10/19	INDUCTION HEATED FUSING APPARATUS HAVING A DUAL FUNCTION TRANSFORMER ASSEMBLY
97059Q2Q	6122480	9/27/99	9/19/00	9/27/19	METALLIC CORE RAPID WARM-UP FUSER ROLLER
97431	6122520	2/13/98	9/19/00	2/13/18	SYSTEM AND METHOD FOR OBTAINING AND USING LOCATION SPECIFIC INFORMATION
96651	6123316	11/27/96	9/26/00	9/26/17	CONDUIT SYSTEM FOR A VALVE ARRAY
96373	6123758	9/22/99	9/26/00	9/22/19	INK COMPOSITIONS CONTAINING UNDECYLENOYL SARCOsinATE SALTS
97362	6124071	3/1/99	9/26/00	3/1/19	TONER COMPOSITIONS
96635Q2	6124372	8/29/96	9/26/00	9/26/17	HIGH PERFORMANCE POLYMER COMPOSITIONS HAVING PHOTOSENSITIVITY-IMPARTING SUBSTITUENTS AND THERMAL SENSITIVITY-IMPARTING SUBSTITUENTS
98359	6124376	8/24/98	9/26/00	8/24/18	INK COMPOSITIONS FOR INK JET PRINTING

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
90061C	6124409	8/12/92	9/26/00	9/26/17	PROCESS FOR PREPARING COPOLYMERS
96647	6124873	12/20/96	9/26/00	9/26/17	ELECTROSTATIC WRITING HEAD HAVING INTEGRAL CONDUCTIVE PADS
98535	6124938	9/24/98	9/26/00	9/24/18	SUBMITTING SOFTWARE UPGRADES TO A DIGITAL PRINTER THROUGH A STANDARD PORT
96608	6125248	7/26/99	9/26/00	7/26/19	ELECTROSTATOGRAPHIC REPRODUCTION MACHINE INCLUDING A PLURALITY OF SELECTABLE FUSING ASSEMBLIES
96460	6125255	9/23/96	9/26/00	9/26/17	MAGNET ASSEMBLY WITH INSERTS AND METHOD OF MANUFACTURING
A0370	6125256	10/7/98	9/26/00	10/7/18	APPARATUS AND METHOD FOR REDUCING MEDIA WRINKLING IN AN IMAGING APPARATUS
96593	6125406	5/15/98	9/26/00	5/15/18	DEVICE AND METHOD FOR PACKING DATA
97051	6126356	6/29/98	10/3/00	6/29/18	GEAR MOUNTING USING TUBING AND SNAP-FIT CAPS
98362	6127077	9/14/98	10/3/00	9/14/18	PHOTORECEPTORS WITH DELAYED DISCHARGE
98371C	6127080	3/10/00	10/3/00	7/22/18	POLYESTER PROCESS
98675Q	6127198	10/14/99	10/3/00	10/14/19	METHOD OF FABRICATING A FLUID DROP EJECTOR
96417	6127775	6/29/98	10/3/00	6/29/18	IONIC DISPLAY WITH GRID FOCUSING
98026Q2	6128124	10/16/98	10/3/00	10/16/18	ADDITIVE COLOR ELECTRIC PAPER WITHOUT REGISTRATION OR ALIGNMENT OF INDIVIDUAL ELEMENTS
98373	6128408	9/23/98	10/3/00	9/23/18	METHOD FOR AUGMENTING SUM-OF-LAPLACIANS IN LIGHT AND DARK AREAS OF HALFTONE FIELD TO MAINTAIN RELIABLE SEMENTATION
98221	6128411	8/25/98	10/3/00	8/25/18	METHOD FOR EMBEDDING ONE OR MORE DIGITAL IMAGES WITHIN ANOTHER DIGITAL IMAGE
99412	6128465	10/24/99	10/3/00	10/24/19	MULTICOLOR TANDDEM REPRODUCTION MACHINE HAVING A TRANSFER-LIKE PRECONDITIONING ASSEMBLY
PX97007	6128634	1/6/98	10/3/00	1/6/18	METHOD AND APPARATUS FOR FACILITATING SKIMMING OF TEXT (PARC/FUJI XEROX)
98657	6129216	5/13/99	10/10/00	5/13/19	PARTICLE SEPARATION DEVICE AND PROCESSES THEREOF
99014	6129347	2/22/99	10/10/00	2/22/19	ENTRANCE GUIDE FOR FRICTION/RETARD FEEDING SYSTEMS
97208	6129457	7/1/97	10/10/00	10/10/17	RESOLUTION ENHANCEMENT FOR A DIGITAL PRINTING APPARATUS
97665	6130021	4/13/98	10/10/00	4/13/18	TONER PROCESSES
98287	6130684	12/9/98	10/10/00	12/9/18	MAINTENANCE STATION FOR AN INK JET PRINTHEAD WITH IMPROVED CAPPING AND WIPING SYSTEM
97544	6130693	1/8/98	10/10/00	1/8/18	AN INK JET PRINTHEAD WHICH PREVENTS ACCUMULATION OF AIR BUBBLES THEREIN AND METHOD OF FABRICATION THEREOF
96333	6130732	1/3/97	10/10/00	10/10/17	PAPER-WHITE REFLECTIVE DISPLAY AND METHODS OF FORMING THE SAME
95213D1	6130760	7/14/98	10/10/00	10/10/17	JOB INFORMATION COMMUNICATION SYSTEM FOR A PRINTING SYSTEM
96677	6131002	3/3/1999	10/10/00	3/3/19	SYSTEMS AND METHODS FOR CONTROLLING TONER CONCENTRATION BY SENSING RESIDUAL POTENTIAL

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
97589	6131900	9/30/99	10/17/00	9/30/19	SHEETS STACKING SYSTEM WITH DISK TYPE INVERTER-STACKER AT RIGHT ANGLE TO PRINTER OUTPUT
95687	6132038	9/2/97	10/17/00	10/17/17	LIQUID INK PRINTER HAVING A SELF REGULATING CONTACT DRIER
98702	6132352	11/23/98	10/17/00	11/23/18	DUAL MODE INVERTER AND AUTOMATIC VARIABLE FOLD POSITION SHEET FOLDING SYSTEM
98335	6132499	7/29/99	10/17/00	4/27/19	INKS
97678	6132810	5/14/98	10/17/00	5/14/18	COATING METHOD
98693	6132912	5/27/99	10/17/00	5/27/19	PHOTOCONDUCTIVE IMAGING MEMBERS
98344D	6132913	3/9/99	10/17/00	10/29/18	PHOTORECEPTOR OVERCOATINGS CONTAINING HYDROXY FUNCTIONALIZED AROMATIC DIAMINE, HYDROXY FUNCTIONALIZED TRIARYLAMINE AND CROSSLINKED ACRYLATED POLYAMIDE
97688	6132917	3/29/00	10/17/00	3/29/20	COATED CARRIER
97292D	6132918	3/29/00	10/17/00	2/2/18	POLYMERS AND PROCESSES THEREOF
99705	6132923	12/10/99	10/17/00	12/10/19	ANTICURL BACKING LAYER IN ELECTROSTATIC GRAPHIC IMAGING MEMBERS
98558	6132924	10/15/98	10/17/00	10/15/18	TONER COAGULANT PROCESSES
92359	6133932	12/19/94	10/17/00	10/17/17	SPATIAL LINE SYNC CLOCK AS FUNCTION OF VELOCITY
96279	6133933	1/13/97	10/17/00	10/17/17	COLOR XEROGRAPHIC PRINTING SYSTEM WITH MULTICOLOR PRINTBAR
96747	6133952	9/22/97	10/17/00	10/17/17	SYSTEM FOR DETECTING DEFECTIVE PHOTORECEPTORS IN AN IMAGE SENSOR ARRAY
96331	6133971	1/31/97	10/17/00	10/17/17	HOLOGRAPHICALLY FORMED REFLECTIVE DISPLAY, LIQUID CRYSTAL DISPLAY AND PROJECTION SYSTEM AND METHODS OF FORMING THE SAME
98381	6134019	9/3/98	10/17/00	9/3/18	"HELP BUTTON" SERVICE FOR A USER INTERFACE IN A DIGITAL PRINTING, SCANNING, OR FACSIMILE SYSTEM
96320	6134291	7/23/99	10/17/00	7/23/19	AN ACOUSTIC INK JET PRINTHEAD DESIGN AND METHOD OF OPERATION UTILIZING FLOWING COOLANT AND AN EMISSION FLUID
96305	6134398	12/22/98	10/17/00	12/22/18	ELECTROSTATIC GRAPHIC REPRODUCTION MACHINE HAVING DUAL MODE DEVELOPMENT UNIT CONTROL APPARATUS AND METHOD
98602	6134405	2/26/99	10/17/00	2/26/19	PROCESS CARTRIDGE HAVING COMBINED CHARGING AND CLEANING BLADE
98523	6134412	5/17/99	10/17/00	5/17/19	METHOD FOR LOADING DRY XEROGRAPHIC TONER ONTO A TRAVELING WAVE GRID
98605	6134747	2/10/99	10/24/00	2/10/19	BALL CASTER WITH SNAP-IN BALL
98055	6136210	11/2/98	10/24/00	11/2/18	PHOTOETCHING OF ACOUSTIC LENSES FOR AIP
98563	6136442	9/30/98	10/24/00	9/30/18	MULTI-LAYER ORGANIC OVERCOAT FOR ELECTRODE GRID
98240	6136623	5/6/98	10/24/00	5/6/18	MULTIPLE WAVELENGTH LASER ARRAYS BY FLIP-CHIP BONDING

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96634Q	6141516	6/28/96	10/31/00	10/31/17	BIAS CHARGING MEMBER WITH FLUORINATED CARBON FILLED FLUOROELASTOMER OUTER LAYER
99015	6141524	7/26/99	10/31/00	7/26/19	RELEASE AGENT MANAGEMENT FOR TRANSFUSE SYSTEMS
99239	6142487	6/23/99	11/7/00	6/23/19	CENTERING AND HOLDING APPARATUS AND METHOD USING INCLINED SURFACE
98271	6142618	4/29/98	11/7/00	4/29/18	SYSTEM FOR DEPOSITING IMAGE ENHANCING FLUID AND INK JET PRINTING PROCESS EMPLOYING SAID SYSTEM
99527	6143456	11/24/99	11/7/00	11/24/19	ENVIRONMENTALLY FRIENDLY FERRITE CARRIER CORE, AND DEVELOPER CONTAINING SAME
99024	6143457	10/12/99	11/7/00	10/12/19	TONER COMPOSITIONS
99111	6143458	5/24/99	11/7/00	5/24/19	PHOTOCOndUCTIVE DRUM HANDLING APPARATUS
948341	6143807	3/4/97	11/7/00	11/7/17	PIGMENT INK JET INK COMPOSITIONS FOR HIGH RESOLUTION PRINTING
93494C	6143985	3/1/96	11/7/00	11/7/17	CABLE RELEASING AND RETRACTING SYSTEM FOR REPRODUCTION MACHINE MODULAR COMPONENTS
98533	6144117	9/29/98	11/7/00	9/29/18	MULTIPLE INJECTION OF A SINGLE INJECTION MOLDING VALVE GATE
97508	6144461	3/23/98	11/7/00	3/23/18	METHOD FOR GENERATING RENDERING TAGS TO FACILITATE THE PRINTING OF ANTIALIASED IMAGES
97570	6144478	12/11/98	11/7/00	12/11/18	FLEXIBLE ARM PIEZOELECTRIC LENS MOVER
98679Q	6144682	10/29/98	11/7/00	10/29/18	SPATIAL ABSORPTIVE AND PHASE SHIFT FILTER LAYER TO REDUCE MODAL REFLECTIVITY FOR HIGHER ORDER MODES IN A VERTICAL CAVITY SURFACE EMITTING LASER
97600	6144683	1/7/98	11/7/00	1/7/18	RED, INFRARED, AND BLUE STACKED LASER DIODE ARRAY BY WAFER FUSION
94474C	6144775	11/26/97	11/7/00	11/7/17	METHOD AND SYSTEM FOR STORING ERROR VALUES FOR AN IMAGE CONVERSION PROCESS UTILIZING DYNAMIC ERROR DIFFUSION
96426	6144826	11/25/96	11/7/00	11/7/17	INSERT FOR MOUNTING WIRES TO COROTRON FRAMES
98664	6144834	9/28/99	11/7/00	9/28/19	SELF BIASING, EXTENDED NIP ELECTROSTATIC CLEANER
R94005C	6144997	10/28/98	11/7/00	10/28/18	SYSTEM AND METHOD FOR ACCESSING AND DISTRIBUTING ELECTRONIC DOCUMENTS
96353	6145331	12/7/98	11/14/00	12/7/18	HEAT RECOVERY MANAGEMENT SYSTEM FOR TRANSFERRING AN IMAGE IN A DEVELOPMENT SYSTEM
98462	6146798	12/30/98	11/14/00	12/30/18	PRINTING PLATE WITH REVERSIBLE CHARGE-CONTROLLED WETTING
98288	6146914	12/7/98	11/14/00	12/7/18	THERMAL INK JET PRINTHEAD WITH INCREASED HEATER RESISTOR CONTROL
A0347D	6147140	12/29/98	11/14/00	11/14/17	PHASE CHANGE INK COMPOSITION
97095Q1	6147791	11/25/98	11/14/00	11/25/18	GYRICON DISPLAYS UTILIZING ROTATING ELEMENTS AND MAGNETIC LATCHING

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98139	6160273	7/15/98	12/12/00	7/15/18	DIODE PUMPED SOLID STATE EDGE EMITTING LIGHT SOURCE
98002	6160540	1/12/98	12/12/00	1/12/18	ZOOMORPHIC COMPUTER USER INTERFACE
96479Q4	6160606	8/5/97	12/12/00	12/12/17	OPTICAL EQUIVALENTS OF FIBER OPTIC FACE PLATES USING IRRADIATION SENSITIVE GLASS
98241	6160833	5/6/98	12/12/00	5/6/18	BLUE VERTICAL CAVITY SURFACE EMITTING LASER
99294Q3	6160970	10/27/99	12/12/00	10/27/19	FEED FORWARD AND FEEDBACK TONER CONCENTRATION CONTROL FOR AN IMAGING SYSTEM
99294Q2	6160971	10/27/99	12/12/00	10/27/19	FEED FORWARD AND FEEDBACK TONER CONCENTRATION CONTROL FOR AN IMAGING SYSTEM
96075	6160981	7/19/99	12/12/00	7/19/19	TRANSEER SYSTEM
97556	6160982	10/4/99	12/12/00	10/4/19	COPY SHEET DISTORTION-REMOVING FUSING APPARATUS
97637	6160985	10/14/99	12/12/00	10/14/19	SYSTEM FOR MANAGING A WEB OF SHEET MATERIAL IN A PRINTING MACHINE
95656	6161919	2/22/99	12/19/00	2/22/19	INK COVERAGE REDUCTION METHOD FOR PRINTERS CAPABLE OF PRINTING MULTIPLE DROP SIZES
96229D	6162303	10/16/98	12/19/00	12/19/17	PROCESS FOR CLEANING A WEB
98026Q	6162321	10/16/98	12/19/00	10/16/18	METHOD FOR MAKING ADDITIVE COLOR ELECTRIC PAPER WITHOUT REGISTRATION OR ALIGNMENT OF INDIVIDUAL ELEMENTS
97360	6162571	10/2/98	12/19/00	10/2/18	UNSYMMETRICAL PERYLENE DIMERS
93608	6162573	11/30/94	12/19/00	12/19/17	BLENDED CUSTOM COLOR TONERS AND DEVELOPERS
98369	6163328	11/6/98	12/19/00	11/6/18	HIGH FREQUENCY RF DRIVER
98126	6163557	5/21/98	12/19/00	5/21/18	FABRICATION OF GROUP III-V NITRIDES ON MESAS
97041Q	6163672	6/30/99	12/19/00	6/30/19	TANDEM TRI-LEVEL XEROGRAPHIC APPARATUS AND METHOD FOR PRODUCING HIGHLY REGISTERED PICTORIAL COLOR IMAGES
98505	6163818	8/27/98	12/19/00	8/27/18	STREAMING MEMORY CONTROLLER FOR A PCI BUS
A0361	6164752	11/6/98	12/26/00	11/6/18	INK JET PRINT HEAD MAINTENANCE METHOD
95343	6165660	11/29/99	12/26/00	11/29/19	ORGANIC PHOTORECEPTOR WITH IMPROVED ADHESION BETWEEN COATED LAYERS
99282	6165661	5/21/99	12/26/00	5/21/19	PERYLENE COMPOSITIONS
97133Q	6165669	1/19/99	12/26/00	1/19/19	RELEASE LAYER FOR CONTACT TRANSFERRING LIQUID IMMERSION DEVELOPED IMAGES
95640	6165670	5/24/99	12/26/00	5/24/19	METHOD OF TREATING ELECTROSTATOGRAPHIC IMAGING WEB AND METHOD OF MAKING ELECTROSTATOGRAPHIC IMAGING MEMBERS USING SUCH IMAGING WEB
94720	6165813	4/3/95	12/26/00	12/26/17	REPLACING SEMICONDUCTOR CHIPS IN A FULL-WIDTH CHIP ARRAY
98079	6166394	12/7/98	12/26/00	12/7/18	DUAL BACKGROUND DOCUMENT SCANNER TO ELIMINATE HOLE PRINTOUTS
98590	6166550	11/16/98	12/26/00	11/16/18	CHARGE MEASURING INSTRUMENT

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99432	6176909	9/23/99	1/23/01	9/23/19	CONDUCTIVE INKS CONTAINING PYRIDINE COMPOUNDS
99266	6176911	4/28/99	1/23/01	4/28/19	INK COMPOSITIONS
97389Q	6177219	10/12/99	1/23/01	10/12/19	BLOCKING LAYER WITH NEEDLE SHAPED PARTICLES
A0007	6177221	3/7/00	1/23/01	3/7/20	CARRIER AND DEVELOPER PROVIDING OFFSET LITHOGRAPHY PRINT QUALITY
97658	6177222	3/12/98	1/23/01	3/12/18	COATED PHOTOGRAPHIC PAPERS
97529	6177236	12/5/97	1/23/01	1/23/18	METHOD OF MAKING A PIXELIZED SCINTILLATION LAYER AND STRUCTURES INCORPORATING SAME
97682Q1	6177238	6/4/99	1/23/01	6/4/19	INK JET PRINTHEADS CONTAINING ARYLENE ETHER ALCOHOL POLYMERS
96623	6177800	11/10/98	1/23/01	11/10/18	METHOD AND APPARATUS FOR USING SHUTTERED WINDOWS IN A MICRO-ELECTRO-MECHANICAL SYSTEM
96644	6178007	1/21/97	1/23/01	1/23/18	METHOD FOR CONTINUOUS INCREMENTAL COLOR CALIBRATION FOR COLOR DOCUMENT OUTPUT TERMINALS
99691	6178031	12/20/99	1/23/01	12/20/19	METHOD FOR CALCULATING FREQUENCY SHIFTS FOR SCAN LINE NON-LINEARITY COMPENSATION IN A ROS SYSTEM
98099	6178260	9/23/98	1/23/01	9/23/18	IMAGE SEGMENTATION APPARATUS AND METHOD
94097DDD	6178263	10/12/99	1/23/01	1/23/18	METHOD OF ESTIMATING AT LEAST ONE RUN-BASED FONT ATTRIBUTE OF A GROUP OF CHARACTERS
R97007	6178270	5/19/98	1/23/01	5/19/18	METHOD AND APPARATUS FOR SELECTING TEXT AND IMAGE DATA FROM VIDEO IMAGES
98549	6178308	10/16/98	1/23/01	10/16/18	PAPER BASED INTERMEDIUM FOR PROVIDING INTERACTIVE EDUCATIONAL SERVICES
97229	6178417	6/29/98	1/23/01	6/29/18	METHOD AND MEANS OF MATCHING DOCUMENTS BASED ON TEXT GENRE
98309	6179285	1/19/99	1/30/01	1/19/19	MEDIA TRANSPORT ASSEMBLY INCORPORATING VACUUM GROOVES TO FLATTEN SHEET
99060	6179403	7/9/99	1/30/01	7/9/19	DOCUMENT DEPENDENT MAINTENANCE PROCEDURE FOR INK JET PRINTER
96643	6179485	11/18/96	1/30/01	1/30/18	PRINTING BLACK AND WHITE REPRODUCIBLE COLORED STROKE DOCUMENTS
99114	6180176	6/30/99	1/30/01	6/30/19	ELASTOMER SURFACES OF ADHESIVE AND COATING BLENDS AND METHODS THEREOF
93601	6180238	2/15/94	1/30/01	1/30/18	RECORDING SHEETS CONTAINING OXAZOLE, ISOOXAZOLE, OXAZOLIDINONE, OXAZOLINE SALT, MORPHOLINE, THIAZOLE, THIAZOLIDINE, THIADIAZOLE, AND PHENOTHIAZINE COMPOUNDS
94831	6180297	5/1/95	1/30/01	1/30/18	MIGRATION IMAGING PROCESS
95140	6180301	8/3/95	1/30/01	1/30/18	TETRAFLUORO HYDROXYGALLIUM PHTHALOCYANINES AND PHOTOCONDUCTIVE IMAGING MEMBERS

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99031	6187082	3/30/99	2/13/01	3/30/19	INK COMPOSITIONS
99434	6187083	9/23/99	2/13/01	9/23/19	CONDUCTIVE INKS CONTAINING SULFONATE SALTS
96319	6187211	12/15/98	2/13/01	12/15/18	METHOD FOR FABRICATION OF MULTI-STEP STRUCTURES USING EMBEDDED ETCH STOP LAYERS
98765D	6187498	2/10/00	2/13/01	8/30/19	LIQUID DEVELOPERS AND PROCESSES THEREOF PREFERENCE TO PENDING APPLICATIONS
99295	6187499	1/27/00	2/13/01	1/27/20	IMAGING APPARATUS
99057	6187512	5/17/99	2/13/01	5/17/19	PROCESS FOR HALOMETHYLATION OF HIGH PERFORMANCE POLYMERS
945151	6188465	4/27/99	2/13/01	1/21/17	DUAL DEPTH OF FOCUS IMAGING SYSTEM
970411	6188861	3/3/00	2/13/01	6/30/19	TANDEM TRI-LEVEL XEROGRAPHIC APPARATUS AND METHOD FOR PRODUCING PICTORIAL COLOR IMAGES
99165	6188863	7/23/99	2/13/01	7/23/19	METHOD AND APPARATUS FOR CLEANING A TRANSFER ASSIST APPARATUS
98536	6189113	9/25/98	2/13/01	9/25/18	AUDITRON DATA FORMAT FOR REMOTE MAINTENANCE OF A MACHINE SUCH AS A COPIER
96769	6189993	3/31/97	2/20/01	3/31/17	INK JET PRINTER HAVING MULTIPLE LEVEL GRAYSCALE PRINTING
A0377	6190070	10/13/98	2/20/01	10/13/18	PRINTER WITH MEDIA CORRUGATION AT MEDIA OUTPUT
93581	6190814	4/28/94	2/20/01	2/20/18	MODIFIED SILICA PARTICLES
97365	6190815	8/11/98	2/20/01	8/11/18	TONER COMPOSITIONS
99671	6190818	3/6/00	2/20/01	3/6/20	IMPROVED DISPERSION PROCESS
99523	6190820	9/7/00	2/20/01	9/7/20	TONER PROCESSES
98021	6192149	4/8/98	2/20/01	4/8/18	METHOD AND APPARATUS FOR AUTOMATIC DETECTION OF IMAGE TARGET GAMMA
98236	6192155	9/16/98	2/20/01	9/16/18	SYSTEMS AND METHODS FOR REDUCING BOUNDARY ARTIFACTS IN HYBRID COMPRESSION
98770	6193792	4/28/99	2/27/01	4/28/19	INK COMPOSITIONS FOR INK JET PRINTING
97687	6194110	7/13/00	2/27/01	7/13/20	IMAGING MEMBERS
99027	6194111	1/19/00	2/27/01	6/4/19	CROSSLINKABLE BINDER FOR CHARGE TRANSPORT LAYER OF A PHOTOCONDUCTOR
99316	6194112	10/4/99	2/27/01	10/4/19	CARRIER COATING PROCESSES
98399	6194117	8/26/99	2/27/01	8/26/19	CARRIER COMPOSITION AND PROCESSES THEREOF
PX98009	6195093	9/14/98	2/27/01	9/14/18	SYSTEM AND METHOD FOR CONTROLLING A PRESENTATION USING PHYSICAL OBJECTS
95514	6195113	1/31/97	2/27/01	1/31/17	TWO POINT POWER CONTROL FOR DUAL LASER DIODES USING MICROPROCESSOR BASED CONTROLLERS
97511	6195443	5/15/98	2/27/01	5/15/18	SYSTEM USING ON-LINE LIQUID CHARACTERIZATION APPARATUS
96388	6195456	12/19/96	2/27/01	12/19/16	MULTI RESOLUTION COLOR CORRECTION USING WAVELET TRANSFORMS

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99665	6205315	11/24/99	3/20/01	11/24/19	TUNED TRANSDUCER, AND METHODS AND SYSTEMS FOR TUNING A TRANSDUCER
A0425	6207334	5/12/00	3/27/01	5/12/20	PHOTORECEPTOR WITH IMPROVED COMBINATION OF OVERCOAT LAYER AND CHARGE TRANSPORT LAYER
99313	6207337	10/4/99	3/27/01	10/4/19	IMMERSION COATING SYSTEM
97576Q	6208430	1/7/98	3/27/01	1/7/18	INCREASED FUNCTIONALITY FOR HOLLADAY HALFTONING
97005C	6208681	8/24/99	3/27/01	8/24/19	HIGHLY COMPACT VERTICAL CAVITY SURFACE EMITTING LASERS
98113	6208767	9/1/98	3/27/01	9/1/18	HARDWARE ROTATION OF IMAGES WITH LINE SORTING IN L*AB* COLOR SPACE
96796Q213	6208771	8/31/98	3/27/01	8/31/18	METHODS AND APPARATUS FOR ROBUST DECODING OF GLYPH ADDRESS CARPET
99442	6208819	12/7/99	3/27/01	12/7/19	METHOD FOR DISCHARGING PHOTORECEPTOR RESIDUAL CHARGES
99504Q1	6208824	1/11/2/99	3/27/01	1/11/21/9	APPARATUS AND METHOD FOR NON-INTERACTIVE ELECTROPHOTOGRAPHIC DEVELOPMENT
93511	6208825	12/17/99	3/27/01	12/17/19	LOW-FRICTION SINGLE COMPONENT DEVELOPMENT APPARATUS
99297	6209429	6/28/99	4/3/01	6/28/19	MACHINING HOLLOW CYLINDERS
96671	6210473	10/18/99	4/3/01	10/18/19	INK COMPOSITION AND PROCESSES THEREOF
98029	6210514	2/11/98	4/3/01	2/11/18	THIN FILM STRUCTURE MACHINING AND ATTACHMENT
97663	6210783	7/17/98	4/3/01	7/17/18	INK JET TRANSPARENCIES
98267	6210816	3/26/99	4/3/01	3/26/19	TRANSLUCENT XEROGRAPHIC RECORDING SUBSTRATES
99677	6210853	9/7/00	4/3/01	9/7/20	TONER AGGREGATION PROCESSES
97069D	6211287	1/22/99	4/3/01	1/11/91/7	PARTICLE FORMATION PROCESSES AND MARKING MATERIALS THEREOF
97095Q8	6211998	1/25/98	4/3/01	11/25/18	MAGNETIC UNLATCHING AND ADDRESSING OF A GYRICON DISPLAY
99296	6212347	1/27/00	4/3/01	1/27/20	IMAGING APPARATUS AND PROCESSES THEREOF CONTAINING A MARKING MATERIAL WITH A CHARGE ACCEPTANCE ADDITIVE OF AN ALUMINUM COMPLEX
98164	6212349	7/30/99	4/3/01	7/30/19	CERAMIC DONOR ROLL WITH SHAFT
A0345	6213580	2/25/98	4/10/01	2/25/18	APPARATUS AND METHOD FOR AUTOMATICALLY ALIGNING PRINT HEADS
99734	6213789	12/15/99	4/10/01	12/15/19	METHOD AND APPARATUS FOR INTERCONNECTING DEVICES USING AN ADHESIVE
99679	6214419	12/17/99	4/10/01	12/17/19	IMMERSION COATING PROCESS
98178D	6214500	7/22/99	4/10/01	4/27/18	CORE AND SHELL MATREX PROCESSES AND COMPOSITIONS
99544	6214504	6/27/00	4/10/01	6/27/20	PHOTOCONDUCTIVE IMAGING MEMBERS
99169	6214505	7/18/00	4/10/01	7/18/20	IMAGING MEMBERS
97370	6214507	8/11/98	4/10/01	8/11/18	TONER COMPOSITIONS
96829	6214513	11/24/99	4/10/01	11/24/19	SLOT COATING UNDER AN ELECTRIC FIELD
99402	6214514	9/29/99	4/10/01	9/29/19	PROCESS FOR FABRICATING ELECTROPHOTOGRAPHIC IMAGING MEMBER

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98512	6214921	7/22/99	4/10/01	7/22/19	ELECTRICAL COMPONENT
98689	6215119	1/19/99	4/10/01	1/19/19	DUAL SENSOR ENCODER TO COUNTER ECCENTRICITY ERRORS
97569	6215487	4/10/98	4/10/01	4/10/18	SYSTEM FOR ALTERING ATTRIBUTE VALUES IN A PRINTING SYSTEM
94208C	6215552	8/28/95	4/10/01	8/28/15	ELECTROSTATIC PROCESS CONTROL BASED UPON BOTH THE ROUGHNESS AND THE THICKNESS OF A SUBSTRATE
93531	6215904	1/130/94	4/10/01	4/10/18	APPARATUS AND METHOD FOR SELECTING ENCODING SCHEMES BASED UPON IMAGE CONTENT
99378	6215975	7/26/99	4/10/01	7/26/19	CLEANING APPARATUS FOR A FUSING MEMBER
98589Q	6216087	1/123/99	4/10/01	1/123/19	INFRARED BEACON POSITIONING SYSTEM
99203	6216113	10/17/94	4/10/01	4/10/18	AUDITRON ACCESS PRINTER
98050	6217151	6/18/98	4/17/01	6/18/18	CONTROLLING AIP PRINT UNIFORMITY BY ADJUSTING ROW ELECTRODE AREA AND SHAPE
97389	6218062	10/12/99	4/17/01	10/12/19	CHARGE GENERATING LAYER WITH NEEDLE SHAPED PARTICLES
98774	6218085	1/27/00	4/17/01	1/27/20	DEVELOPER COMPOSITIONS AND PROCESSES
98297	6219075	1/124/98	4/17/01	1/124/18	ELECTROPHOTOGRAPHIC MARKING USING AN EXPOSURE STATION HAVING A SMALL WATERFRONT REQUIREMENT
99745	6219082	12/9/99	4/17/01	12/9/19	PRINTER RASTER OUTPUT SCANNING SYSTEM WITH DIFFERENTIAL SCREW MICRON LEVEL BOW CORRECTION
99693	6219168	12/20/99	4/17/01	12/20/19	SINGLE ROTATING POLYGON MIRROR WITH ADJACENT FACETS HAVING DIFFERENT TILT ANGLES
98486Q	6219450	1/113/98	4/17/01	1/113/18	BLOCKING SIGNATURE DETECTION FOR IDENTIFICATION OF JPEG IMAGES
98103	6219465	9/23/98	4/17/01	9/23/18	HIGH QUALITY DIGITAL SCALING USING PIXEL WINDOW AVERAGING AND LINEAR INTERPOLATION
99553	6219497	1/123/99	4/17/01	1/123/19	APPARATUS AND METHOD FOR REDUCING CONDENSATION IN AN IMAGE FORMING APPARATUS
98615	6219501	3/28/00	4/17/01	3/28/20	METHOD AND APPARATUS FOR TONER CAKE DELIVERY
99723	6219515	12/17/99	4/17/01	12/17/19	VIBRATING TRAVEL WAVE GRID
97708	6219516	1/19/99	4/17/01	1/19/19	SYSTEMS AND METHODS FOR REDUCING IMAGE REGISTRATION ERRORS
A0385	6221137	6/18/99	4/24/01	6/18/19	METAL PHTHALOCYANINE COLORANTS FOR PHASE CHANGE INKS
94574	6221436	8/21/95	4/24/01	8/21/15	COATING METHOD INVOLVING SUBSTRATE CLEANING
99306	6221551	9/23/99	4/24/01	9/23/19	METHOD OF PRODUCING LIQUID TONER WITH POLYESTER RESIN
95617	6221552	1/19/00	4/24/01	1/19/20	PERMANENT PHOTORECEPTOR MARKING SYSTEM
98036D	6222180	9/25/00	4/24/01	11/19/18	ELECTRO OPTICAL DEVICES WITH REDUCED FILTER THINNING ON THE EDGE PIXEL PHOTOSITES AND METHOD OF PRODUCING SAME
98095	6222513	3/10/98	4/24/01	3/10/18	CHARGE RETENTION ISLANDS FOR ELECTRIC PAPER AND APPLICATIONS THEREOF

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97146	6222642	8/10/98	4/24/01	8/10/18	SYSTEM AND METHOD FOR ELIMINATING BACKGROUND PIXELS FROM A SCANNED IMAGE
96459	6222648	1/21/97	4/24/01	1/21/17	ON LINE COMPENSATION FOR SLOW DRIFT OF COLOR FIDELITY IN DOCUMENT OUTPUT TERMINALS (DOT)
99557	6223006	12/1/99	4/24/01	12/1/19	PHOTORECEPTOR CHARGE CONTROL
99443	6223011	12/7/99	4/24/01	12/7/19	PRINTING MACHINE WITH RECONDITIONING LIGHT SOURCE
99358	6223012	11/23/99	4/24/01	11/23/19	DEVELOPER UNIT WITH A REPLENISH PORT
98411	6223013	12/14/98	4/24/01	12/14/18	WIRE-LESS HYBRID SCAVENGELESS DEVELOPMENT SYSTEM
99505	6223016	12/16/99	4/24/01	12/16/19	CLEANING APPARATUS FOR A FUSING MEMBER
97009	6223145	11/25/98	4/24/01	11/25/18	INTERACTIVE INTERFACE FOR SPECIFYING SEARCHES
99203	6224189	8/26/99	5/1/01	8/26/19	ENHANCED TEXT AND LINE-ART QUALITY FOR MULTI-RESOLUTION MARKING DEVICES
99237	6225014	1/7/00	5/1/01	1/7/20	PHOTORECEPTOR WITH VINYL ACETATE LAYER
99806	6225467	1/21/00	5/1/01	1/21/20	ELECTROLUMINESCENT (EL) DEVICES
98039	6226029	4/26/99	5/1/01	4/26/19	AERIAL SLOW SCAN POSITION CONTROL USING AN ELECTRONICALLY ADDRESSABLE LIQUID CRYSTAL PLATE
98220	6226103	9/2/98	5/1/01	9/2/18	METHOD OF PRODUCING SPOT COLORS APPEARANCE WITH PROCESS COLOR PRINTING
99121	6226483	7/30/99	5/1/01	7/30/19	CHARGING ROLLER AND PROCESSES THEREOF
PX97012	6226627	4/17/98	5/1/01	4/17/18	METHOD AND SYSTEM FOR CONSTRUCTING ADAPTIVE AND RESILIENT SOFTWARE (PARC/FUJI XEROX)
98583	6227539	10/21/98	5/8/01	10/21/18	PRINTER MAILBOXING SYSTEM WITH AUTOMATIC VARIABLE CAPACITY BINS
A0440	6227657	6/19/00	5/8/01	6/19/20	LOW TOPOGRAPHY THERMAL INKJET DROP EJECTOR STRUCTURE
98658	6227768	9/30/99	5/8/01	9/30/19	PARTICULATE CONVEYOR DEVICE AND APPARATUS
99545	6229012	1/21/00	5/8/01	1/21/20	TRIAZINE COMPOSITIONS
99062	6229114	9/30/99	5/8/01	9/30/19	PRECISION LASER CUTTING OF ADHESIVE MEMBERS
97524	6229923	1/21/98	5/8/01	1/21/18	A METHOD AND SYSTEM FOR CLASSIFYING AND PROCESSING OF PIXELS OF IMAGE DATA
97470Q	6230170	6/17/98	5/8/01	6/17/18	SPATIAL MORPHING OF TEXT TO ACCOMMODATE ANNOTATIONS
97514	6231176	10/4/99	5/15/01	10/4/19	SELF-TENSIONING FLEXIBLE HEATER ASSEMBLY FOR DRYING IMAGE BEARING SUBSTRATES IN AN INK JET PRINTER
97055	6232991	2/15/00	5/15/01	2/15/20	ROS BOW COMPENSATION
96790	6233013	10/23/97	5/15/01	10/23/17	COLOR READOUT SYSTEM FOR AN ACTIVE PIXEL IMAGE SENSOR
98142	6233265	7/31/98	5/15/01	7/31/18	ALGALNN LED AND LASER DIODE STRUCTURES FOR PURE BLUE OR GREEN EMISSION

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99353	6236826	9/29/99	5/22/01	9/29/19	TONER BOTTLE PRINT CARTRIDGE VALVE FOR REFILLABLE PRINT CARTRIDGE/TONER BOTTLE STRATEGY
99302	6236831	6/29/99	5/22/01	6/29/19	METHOD AND APPARATUS OF RECYCLING OFFICE PAPER
97528	6236994	6/29/98	5/22/01	6/29/18	METHOD AND APPARATUS FOR THE INTEGRATION OF INFORMATION AND KNOWLEDGE
98154	6238046	10/4/99	5/29/01	10/4/19	LIQUID INK PRINTER INCLUDING A VARIABLE THROUGHPUT ACTIVE-PASSIVE WET SHEET DRYER ASSEMBLY
98732	6238156	11/5/99	5/29/01	11/5/19	TUBE ASSEMBLY DEVICE
98348	6238833	9/1/99	5/29/01	9/1/19	BINDER RESIN WITH REDUCED HYDROXYL CONTENT
99730	6238944	12/21/99	5/29/01	12/21/19	BURIED HETEROSTRUCTURE VERTICAL-CAVITY SURFACE-EMITTING LASER DIODES USING IMPURITY INDUCED LAYER DISORDERING (ILD) VIA A BURIED IMPURITY SOURCE
99396	6239193	8/30/99	5/29/01	8/30/19	INK COMPOSITIONS COMPRISING A LATEX AND PROCESSES THEREOF
97426D	6239801	9/16/99	5/29/01	10/28/17	METHOD AND SYSTEM FOR INDEXING AND CONTROLLING THE PLAYBACK OF MULTIMEDIA DOCUMENTS
98440	6239829	11/18/98	5/29/01	11/18/18	SYSTEMS AND METHODS FOR OBJECT-OPTIMIZED CONTROL OF LASER POWER
97569Q	6239880	4/10/98	5/29/01	4/10/18	MEMORY MANAGEMENT SYSTEM FOR A PRINTING SYSTEM
97120	6239886	1/8/98	5/29/01	1/8/18	METHOD AND APPARATUS FOR CORRECTING LUMINANCE AND CHROMINANCE DATA IN DIGITAL COLOR IMAGES
95240D	6240205	6/18/98	5/29/01	6/18/18	APPARATUS AND METHOD FOR SEGMENTING AND CLASSIFYING IMAGE DATA
98374	6240215	9/23/98	5/29/01	9/23/18	METHOD AND APPARATUS FOR DIGITAL IMAGE PROCESSING WITH SELECTABLE BACKGROUND SUPPRESSION DATA ACQUISITION MODES
98498	6240429	8/31/98	5/29/01	8/31/18	USING ATTACHED PROPERTIES TO PROVIDE DOCUMENT SERVICES
98733	6241224	9/30/99	6/5/01	9/30/19	TORSION SPRING
99560	6241245	11/5/99	6/5/01	11/5/19	SHEET HANDLING SYSTEM FOR MINIMIZING SURFACE DEFECTS
98589	6241364	11/23/99	6/5/01	11/23/19	LIGHT FIXTURE EMBEDDED INFRARED BEACON
99168	6241619	4/16/99	6/5/01	4/16/19	HOLLOW SHAFTS WITH GAS ASSIST MOLDING
A0081	6242144	9/11/00	6/5/01	9/11/20	ELECTROPHOTOGRAPHIC IMAGING MEMBERS
99799	6242145	3/7/00	6/5/01	3/7/20	TONER AND DEVELOPER PROVIDING OFFSET LITHOGRAPHY PRINT QUALITY
98465	6243058	3/25/99	6/5/01	3/25/19	TRIBO-ADDRESSED AND TRIBO-SUPPRESSED ELECTRIC PAPER
97405	6243074	8/29/97	6/5/01	8/29/17	HANDEDNESS DETECTION FOR A PHYSICAL MANIPULATORY GRAMMAR
97402	6243075	8/29/97	6/5/01	8/29/17	GRASPABLE DEVICE MANIPULATION FOR CONTROLLING A COMPUTER DISPLAY
91302C	6243100	1/11/96	6/5/01	1/11/16	TWO DIMENSIONAL LINEAR INTERPOLATION WITH SLOPE OUTPUT FOR A HYPERACUITY PRINTER

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98074	6252971	4/29/98	6/26/01	4/29/18	DIGITAL WATERMARKING USING PHASE-SHIFT STOCHASTIC SCREENS
98018	6252975	12/17/98	6/26/01	12/17/18	METHOD AND SYSTEM FOR REAL TIME FEATURE BASED MOTION ANALYSIS FOR KEY FRAME SELECTION FOR A VIDEO
97429	6252994	1/26/98	6/26/01	1/26/18	ADAPTIVE QUANTIZATION COMPATIBLE WITH THE JPEG BASELINE SEQUENTIAL MODE
A0032	6253047	3/8/00	6/26/01	3/8/20	PRINTER MOTION QUALITY IMPROVEMENT WITH CROWNED GEAR DRIVE SYSTEMS
96754	6253053	1/11/00	6/26/01	1/11/20	ENHANCED PHENOLIC DEVELOPER ROLL SLEEVES
96116	6253055	1/15/96	6/26/01	1/15/16	FUSER MEMBER COATED WITH HYDRIDE RELEASE OIL, METHODS AND IMAGING APPARATUS THEREOF
99716Q2	6253056	1/12/4/99	6/26/01	1/12/4/19	FOAM PAD FOR REMOVING ELECTROSTATICALLY CHARGED PARTICLES FROM A SURFACE
98501	6253217	8/31/98	6/26/01	8/31/18	ACTIVE PROPERTIES FOR DYNAMIC DOCUMENT MANAGEMENT SYSTEM CONFIGURATION
A0764	6254226	7/14/00	7/3/01	7/14/20	LIQUID INK CARTRIDGE WITH RECESSED FILL HOLE AND INK TANK VENT
A0763	6254227	7/14/00	7/3/01	7/14/20	INK CARTRIDGE WITH SPILLOVER DAM
93259D	6254929	12/6/00	7/3/01	3/15/20	PARTICULATE SURFACE TREATMENT PROCESS
98655	6254943	6/22/99	7/3/01	6/22/19	IMAGE TRANSFER SHEET AND PROCESSES THEREOF
99783	6255027	5/22/00	7/3/01	5/22/20	BLOCKING LAYER WITH LIGHT SCATTERING PARTICLES HAVING COATED CORE
98036Q1D	6255133	8/18/00	7/3/01	11/19/18	ELECTRO OPTICAL DEVICES WITH REDUCED FILTER THINNING ON THE EDGE PIXEL COMPOSITES AND METHOD OF PRODUCING SAME
98282	6255383	11/19/98	7/3/01	11/19/18	INK JET PRINTING COMPOSITIONS
98396	6255649	7/29/99	7/3/01	7/29/19	CHARGING DEVICE WITH GRID TENSIONING SHAFTS
94241C	6256104	9/18/96	7/3/01	5/18/14	OBJECT OPTIMIZED PRINTING SYSTEM AND METHOD
98485Q	6256416	11/13/98	7/3/01	11/13/18	BLOCKING SIGNATURE DETECTION FOR IDENTIFICATION OF JPEG IMAGES
98642	6256421	12/7/98	7/3/01	12/7/18	METHOD AND APPARATUS FOR SIMULATING JPEG COMPRESSION
98618	6256468	3/13/00	7/3/01	3/13/20	TONER CAKE DELIVERY SYSTEM HAVING A CARRIER FLUID SEPARATION SURFACE
97539Q	6256649	6/17/98	7/3/01	6/17/18	ANIMATED SPREADSHEET FOR DYNAMIC DISPLAY OF CONSTRAINT GRAPHS
99040	6257698	7/7/99	7/10/01	7/7/19	METHOD OF INK JET PRINTING WITH VARYING DENSITY MASKING PRINTING AND WHITE SPACE SKIPPING FOR FASTER PAPER
99033	6257699	10/13/99	7/10/01	10/13/19	ADVANCEMENT MODULAR CARRIAGE ASSEMBLY FOR USE WITH HIGH-SPEED, HIGH-PERFORMANCE, PRINTING DEVICE

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A0403	6263170	12/8/99	7/17/01	12/8/19	CONSUMABLE COMPONENT IDENTIFICATION AND DETECTION
96603	6263179	10/29/99	7/17/01	10/29/19	PARTICLE FLOW ENHANCING AGITATOR ARTICLE
97622Q	6263180	9/29/99	7/17/01	9/29/19	CHARGE METERING BLADE WITH POLYURETHANE BASE AND LOW SURFACE ENERGY COATING THEREON
97559	6263181	5/5/00	7/17/01	5/5/20	ELECTROSTATOGRAPHIC REPRODUCTION MACHINE INCLUDING A DUAL FUNCTION FUSING BELT DESKEMING AND OILING ASSEMBLY
97391Q	6263183	10/4/99	7/17/01	10/4/19	WOVEN BELTS FOR BUSINESS MACHINES
99043	6264188	6/12/00	7/24/01	6/12/20	A SHEET FEEDING APPARATUS HAVING AN ADAPTIVE AIR FLUFFER
966901	6264298	7/30/98	7/24/01	7/30/18	HIGH FREQUENCY SHINGLED MULTIPLE DROP PER PIXEL INK OVERPRINTING METHOD
99759	6264319	6/14/00	7/24/01	6/14/20	PRESSURE CHANGE ACCOMMODATING INK CONTAINER AND A LIQUID INK PRINTER HAVING SAME
96087CCC	6264477	4/6/00	7/24/01	4/6/20	PHOTOLITHOGRAPHICALLY PATTERNED SPRING CONTACT
99750	6264731	11/29/99	7/24/01	11/29/19	INK COMPOSITIONS CONTAINING 1,3,5-TRIOXANE OR TETRAETHYLENE GLYCOL DIMETHYL ETHER
99019	6265046	4/30/99	7/24/01	4/30/19	ELECTRICAL COMPONENT HAVING FIBERS ORIENTED IN AT LEAST TWO DIRECTIONS
96666	6265050	9/30/98	7/24/01	9/30/18	ORGANIC OVERCOAT FOR ELECTRODE GRID
A0085	6265694	10/23/00	7/24/01	10/23/20	SHEET STRIPPING METHOD AND APPARATUS AND A FUSING MECHANISM INCLUDING SAME
96780	6266153	5/12/98	7/24/01	5/12/18	IMAGE FORMING DEVICE HAVING A REDUCED TONER CONSUMPTION MODE
96687	6266157	11/13/98	7/24/01	11/13/18	METHOD OF ERROR DIFFUSION USING 2 X 2 COLOR CORRECTION AND INCREMENT MATCHING
97054	6266438	9/28/98	7/24/01	9/28/18	ARCHITECTURE FOR COLOR SPACE TRANSFORMATION TO COMPENSATE FOR RELATIVE CHIP-TO-CHIP SPECTRAL VARIATIONS ON A BUTTED FULL-WIDTH ARRAY SENSOR BAR
99517	6266493	4/28/00	7/24/01	4/28/20	PRINTING SYSTEMS AND METHODS
A0876	6266494	9/25/00	7/24/01	9/25/20	HIGH ALTITUDE COMPENSATION FOR A XEROGRAPHIC DEVELOPMENT SYSTEM
99352	6266506	9/29/99	7/24/01	9/29/19	MECHANICAL KEYING CONCEPT FOR REFILLABLE PRINT CARTRIDGE/TONER BOTTLE STRATEGY
99501Q	6266512	12/23/99	7/24/01	12/23/19	METHOD OF USING INPUT DOCUMENT SIZE DETERMINATION FOR IMPROVEMENTS IN PRODUCTIVITY AND IMAGING
98497	6266670	8/31/98	7/24/01	8/31/18	USER LEVEL ACCESSING OF LOW-LEVEL COMPUTER SYSTEM OPERATIONS

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93320	6278109	2/9/96	8/21/01	2/9/16	FACET TRACKING USING WAVELENGTH VARIATIONS AND A DISPERSIVE ELEMENT
99413	6278270	10/29/99	8/21/01	10/29/19	APPARATUS AND METHOD FOR DETECTING SMALL DISTANCE CHANGES BETWEEN OPPOSED SURFACES USING GIANT MAGNETO RESISTANCE EFFECT SENSOR
98025Q	6278468	3/30/98	8/21/01	3/30/18	LIQUID INK PRINTHEAD INCLUDING A PROGRAMMABLE TEMPERATURE SENSING DEVICE
99336	6278907	11/24/99	8/21/01	11/24/19	APPARATUS AND METHOD OF DISTRIBUTING OBJECT HANDLING
97418	6279013	7/20/98	8/21/01	7/20/18	INTERACTIVE NEWSPAPER
PX97004	6279014	9/15/97	8/21/01	9/15/17	METHOD AND SYSTEM FOR ORGANIZING DOCUMENTS BASED UPON ANNOTATIONS IN CONTEXT (PARC/FUJIXEROX)
98669	6279896	10/12/99	8/28/01	10/12/19	SYSTEMS AND METHODS FOR DYNAMICALLY SETTING AIR SYSTEM PRESSURES BASED ON REAL TIME SHEET ACQUISITION TIME DATA
95123	6281891	6/2/95	8/28/01	8/28/18	DISPLAY WITH ARRAY AND MULTIPLEXER ON SUBSTRATE AND WITH ATTACHED DIGITAL-TO-ANALOG CONVERTER INTEGRATED CIRCUIT HAVING MANY OUTPUTS
97600D	6282220	6/27/00	8/28/01	1/7/18	RED, INFRARED, AND BLUE STACKED LASER DIODE ARRAY BY WAFER FUSION
99056	6282401	9/2/99	8/28/01	9/2/19	HARD CLEANING BLADE FOR CLEANING AN IMAGING MEMBER
A0445	6282403	5/2/00	8/28/01	5/2/20	DECURLER ROLL SETUP AND WEAR RATE DETERMINATION PROCEDURE
96229DD	6282744	8/17/00	9/4/01	5/30/16	ELECTROSTATOGRAPHIC IMAGING WEB CLEANING SYSTEMS
98173Q1	6283576	10/29/99	9/4/01	10/29/19	VENTABLE INK JET PRINTHEAD CAPPING AND PRIMING ASSEMBLY
98688Q	6283580	7/23/99	9/4/01	7/23/19	METHOD OF OPERATION OF AN ACOUSTIC INK JET DROPLET EMITTER UTILIZING HIGH LIQUID FLOW RATES
99411	6283590	10/4/99	9/4/01	10/4/19	LIQUID INK PRINTER INCLUDING A NON-SCORCHING DRYER ASSEMBLY
98453	6284352	12/21/98	9/4/01	12/21/18	FERROFLUIDIC ELECTRIC PAPER
94307Q	6285389	7/1/96	9/4/01	7/1/16	SINGLE SENSOR LASER BEAM SYNCHRONIZER AND INTENSITY REGULATOR
98593	6285462	11/13/98	9/4/01	11/13/18	INTELLIGENT GCR/UCR PROCESS TO REDUCE MULTIPLE COLORANT MOIRE IN COLOR PRINTING
95493	6285463	12/22/98	9/4/01	12/22/18	METHOD AND APPARATUS FOR IMAGE COMPENSATION OF BLOOMING ARTIFACTS
9814212	6285696	7/28/99	9/4/01	7/31/18	ALGAINN PENDECEPTAXY LED AND LASER DIODE STRUCTURES FOR PURE BLUE OR GREEN EMISSION
98129	6285698	9/25/98	9/4/01	9/25/18	MOCVD GROWTH OF INGAN QUANTUM WELL LASER STRUCTURES ON A GROOVED LOWER WAVEGUIDING LAYER
R98020	6285799	12/15/98	9/4/01	12/15/18	APPARATUS AND METHOD FOR MEASURING A TWO-DIMENSIONAL POINT SPREAD FUNCTION OF A DIGITAL IMAGE ACQUISITION SYSTEM

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A054Q1	6300665	9/28/00	10/9/01	9/28/20	STRUCTURE FOR AN OPTICAL SWITCH ON A SILICON ON INSULATOR SUBSTRATE
A0900	6300968	11/2/00	10/9/01	11/2/20	COLOR PRINTING PROCESS DIRECTION COLOR REGISTRATION SYSTEM WITH EXPANDED CHEVRONS
97501	6301011	11/7/97	10/9/01	11/7/17	DYNAMIC PLUG AND PLAY INTERFACE FOR OUTPUT DEVICE
96697	6301054	10/28/99	10/9/01	10/28/19	OPTICAL ELEMENT FOR MULTIPLE BEAM SEPARATION CONTROL
98209	6301397	12/30/98	10/9/01	12/30/18	SYSTEMS AND METHODS FOR ROTATING HIGH ADDRESSABILITY IMAGES
98735	6301745	11/5/99	10/16/01	11/5/19	SLIDING BUSHING WITH SPRING
99155	6302390	12/20/99	10/16/01	12/20/19	SHEET STACKING TRAY WITH STACKING GUIDES SYSTEM FOR A WIDE RANGE OF SHEET SIZES
99234	6302513	9/30/99	10/16/01	9/30/19	MARKING MATERIALS AND MARKING PROCESSES THEREWITH
98257	6302521	11/24/99	10/16/01	11/24/19	METHOD AND APPARATUS FOR EXPANDED COLOR SPACE IN ACOUSTIC INK PRINTING
A0063	6302522	5/12/00	10/16/01	5/12/20	PERFORMANCE OPTIMIZATION OF MONOCHROME PAGES IN A COLOR PRINTING SYSTEM
98275	6302523	7/19/99	10/16/01	7/19/19	INK JET PRINTHEADS
98619	6302524	10/13/98	10/16/01	10/13/18	LIQUID LEVEL CONTROL IN AN ACOUSTIC DROPLET EMITTER
A0309D	6303185	9/3/99	10/16/01	9/3/19	OVERCOATING OF PRINTED SUBSTRATES
96004	6303211	11/29/99	10/16/01	11/29/19	TAMPER-EVIDENT ELECTRIC PAPER
A0890	6303254	10/20/00	10/16/01	10/20/20	ELECTROSTATOGRAPHIC IMAGING MEMBER
98786Q1	6304278	12/28/98	10/16/01	12/28/18	ACHIEVING SYSTEM STABILITY IN ANAMORPHIC PRINTER DEFECT PRE-COMPENSATION
98483Q	6304340	11/18/98	10/16/01	11/18/18	COMPOSITE HALFTONE SCREENS WITH STOCHASTICALLY DISTRIBUTED CLUSTERS OR LINES
97005II	6304588	9/2/99	10/16/01	2/7/17	METHOD AND STRUCTURE FOR ELIMINATING POLARIZATION INSTABILITY IN LATERALLY - OXIDIZED VCSELS
97414	6304674	8/3/98	10/16/01	8/3/18	SYSTEM AND METHOD FOR RECOGNIZING USER-SPECIFIED PEN-BASED GESTURES USING HIDDEN MARKOV MODELS
91262C	6304679	8/29/94	10/16/01	10/16/18	METHOD AND APPARATUS FOR IMPLEMENTING TWO-DIMENSIONAL DIGITAL FILTERS
99287	6304732	11/19/99	10/16/01	11/19/19	STOCK LIBRARY MECHANISM FOR PROVIDING VISUAL REPRESENTATIONS OF STOCK OBJECTS IN AN IMAGE REPRODUCING SYSTEM
A0014I	6304737	3/29/01	10/16/01	3/29/21	MOUNTING BOOT FOR PHOTORECEPTOR BELT
98184Q	6304742	2/24/00	10/16/01	2/24/20	PRINTER WITH SUPERPOSED TRAYS FOR PRINT OUTPUT AND DOCUMENT HANDLING
96401	6304825	1/19/99	10/16/01	1/19/19	ROTARY ENCODER ERROR COMPENSATION SYSTEM AND METHOD FOR PHOTORECEPTOR SURFACE MOTION SENSING AND CONTROL

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A0342	6305773	7/29/98	10/23/01	7/29/18	APPARATUS AND METHOD FOR DROP SIZE MODULATED INK JET PRINTING
99051	6305781	6/17/99	10/23/01	6/17/19	METHOD AND APPARATUS FOR IMPROVED BI-DIRECTIONAL ERROR FOR MULTICOLOR PRINTERS
96468	6305796	1/26/99	10/23/01	1/26/19	THERMAL INK JET PRINTER HAVING DUAL FUNCTION DRYER
995421	6306203	8/28/00	10/23/01	9/23/19	PHASE CHANGE INKS
98280Q	6306204	11/24/99	10/23/01	11/24/19	INK JET INK COMPOSITIONS AND PRINTING PROCESSES
A0096	6307423	5/1/00	10/23/01	5/1/20	PROGRAMMABLE CIRCUIT WITH PREVIEW FUNCTION
99569	6307578	12/1/99	10/23/01	12/1/19	PRINTER COLOR REGISTRATION BY COMPENSATION FOR ECCENTRICITY IN IDLER ROLL
98313	6307645	12/22/98	10/23/01	12/22/18	HALFTONING FOR HALF COLOR INKS
98112	6307966	11/24/98	10/23/01	11/24/18	180 DEGREE ROTATION OF DIGITAL IMAGES WITH CONCURRENT COMPRESSION
98681	6307977	11/17/98	10/23/01	11/17/18	SET OF RUN-LENGTH CODEWORDS CONTAINING PRINTING HINTS
A0161	6308032	9/19/00	10/23/01	9/19/20	ROTATABLE CHARGING APPARATUS, AND PRINTING MACHINE INCLUDING THE SAME
99334	6308110	11/24/99	10/23/01	11/24/19	APPARATUS AND METHOD OF DISTRIBUTING OBJECT HANDLING
R98022	6308149	12/16/98	10/23/01	12/16/18	GROUPING WORDS WITH EQUIVALENT SUBSTRINGS BY AUTOMATIC CLUSTERING BASED ON SUFFIX RELATIONSHIPS
98495	6308179	8/31/98	10/23/01	8/31/18	USER LEVEL CONTROLLED MECHANISM INTER-POSITIONED IN A READ/WRITE PATH OF A PROPERTY-BASED DOCUMENT MANAGEMENT SYSTEM
95318Q2	6308197	4/29/98	10/23/01	4/29/18	MACHINE CONTROL USING REGISTER CONSTRUCT
99233	6309042	9/30/99	10/30/01	9/30/19	MARKING MATERIALS AND MARKING PROCESSES THEREWITH
98460	6309047	11/23/99	10/30/01	11/23/19	EXCEEDING THE SURFACE SETTLING LIMIT IN ACOUSTIC INK PRINTING
A0396	6309453	9/20/99	10/30/01	9/20/19	COLORLES COMPOUNDS, SOLID INKS, AND PRINTING METHODS
A0575	6309785	10/30/00	10/30/01	10/30/20	IMAGING MEMBERS
97133QD	6309786	10/31/00	10/30/01	1/19/19	RELEASE LAYER FOR CONTACT TRANSFERRING LIQUID IMMERSION DEVELOPED IMAGES
99314	6309787	4/26/00	10/30/01	4/26/20	AGGREGATION PROCESSES
98245	6310692	5/15/98	10/30/01	5/15/18	DYNAMIC, PREVENTIVE, CENTRALIZED PRINTER RESOURCE MANAGEMENT SYSTEM AND METHOD
98144Q	6310983	6/16/98	10/30/01	6/16/18	EFFICIENT SEARCH FOR A GRAY-LEVEL PATTERN IN AN IMAGE USING RANGES OF SUMS
96796Q214	6310988	8/31/98	10/30/01	12/20/16	METHODS AND APPARATUS FOR CAMERA PEN
98616	6311035	6/16/00	10/30/01	6/16/20	REPROGRAPHIC SYSTEM OPERABLE FOR DIRECT TRANSFER OF A DEVELOPED IMAGE FROM AN IMAGING MEMBER TO A COPY SUBSTRATE

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
99264	6348693	9/16/99	2/19/02	9/16/19	X-RAY IMAGER AND ITS METHOD OF FABRICATION
98452	6348908	9/15/98	2/19/02	9/15/18	AMBIENT ENERGY POWERED DISPLAY
97139	6348981	1/19/99	2/19/02	1/19/19	SCANNING SYSTEM AND METHOD FOR STITCHING OVERLAPPED IMAGE DATA
98170	6349146	12/22/98	2/19/02	12/22/18	DEVICE-BIASED COLOR CONVERTING APPARATUS AND METHOD
99843	6349190	9/20/00	2/19/02	9/20/20	LOW COST PROCESS MULTICOLOR IMAGE REPRODUCTION MACHINE
99149	6349191	10/2/00	2/19/02	10/2/20	REPLACEABLE CONTAINER ASSEMBLY FOR STORING MATERIAL FOR DELIVERY TO OR FROM A PRINTING MACHINE
98445	6350012	6/28/99	2/26/02	6/28/19	METHOD AND APPARATUS FOR CLEANING/MAINTAINING OF AN AIP TYPE PRINTHEAD
A0171	6350015	11/24/00	2/26/02	11/24/20	MAGNETIC DRIVE SYSTEMS AND METHODS FOR A MICROMACHINED FLUID EJECTOR
99041	6350029	6/22/99	2/26/02	6/22/19	OUTPUT TRAY FOR PRINTING DEVICE
98184	6350072	2/24/00	2/26/02	2/24/20	PRINTER WITH PLURAL MODE INTEGRAL MODULE FOR DOCUMENT HANDLING PRINT OUTPUT AND PRINT DUPLEX INVERSION
A0371D	6350305	10/8/99	2/26/02	10/8/19	SELECTED POLYMERIC FURANONE MAGENTA COLORANTS
975361D	6350405	4/11/01	2/26/02	11/25/17	AN APPARATUS FOR MANUFACTURING THREE-DIMENSIONAL PARTS USING AN INERT GAS
97379	6350516	11/1/99	2/26/02	11/1/19	PROTECTIVE CORONA COATING COMPOSITIONS AND PROCESSES THEREOF
99130	6350550	4/13/01	2/26/02	4/13/21	PHOTORECEPTOR WITH ADJUSTABLE CHARGE GENERATION LAYER
A0533	6350795	6/7/00	2/26/02	6/7/20	INK COMPOSITIONS
99054	6351277	10/6/00	2/26/02	10/6/20	DIRECT DIGITAL SYNTHESIS PIXEL CLOCK GENERATOR
99511Q	6351308	11/24/99	2/26/02	11/24/19	COLOR PRINTER COLOR CONTROL SYSTEM WITH AUTOMATIC SPECTROPHOTOMETER CALIBRATION SYSTEM
96762Q	6351319	12/18/98	2/26/02	12/18/18	SYSTEM AND APPARATUS FOR SINGLE SUBPIXEL ELIMINATION WITH LOCAL ERROR COMPENSATION IN AN HIGH ADDRESSABLE ERROR DIFFUSION PROCESS
973231	6351320	4/23/99	2/26/02	10/30/17	MEMORY-SAVING PRINTER DRIVER
99500	6351618	12/20/00	2/26/02	12/20/20	METHOD OF USING A SECURITY SYSTEM FOR REPLACEABLE CARTRIDGES FOR PRINTING MACHINES
99206	6351621	6/26/00	2/26/02	6/26/20	WIRELESS INTERACTION WITH MEMORY ASSOCIATED WITH A REPLACEABLE MODULE FOR OFFICE EQUIPMENT
99848Q	6351623	11/27/00	2/26/02	11/27/20	TONER DISPENSING APPARATUS EMPLOYING A TRAVELING WAVE TRANSPORT GRID
98758	6352255	6/12/00	3/5/02	6/15/20	A REVERSING SHUTTLE FEEDER
99586	6352454	10/20/99	3/5/02	10/20/19	WEAR-RESISTANT SPRING CONTACTS
98759	6352806	10/3/00	3/5/02	10/3/20	LOW TONER PILE HEIGHT COLOR IMAGE REPRODUCTION MACHINE

PATENT

REEL: 034750 FRAME: 0417