

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3260589

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: 40

Property Type	Number
Patent Number:	6760123
Patent Number:	6441774
Patent Number:	6581066
Patent Number:	6724500
Patent Number:	6441817
Patent Number:	6400372
Patent Number:	8082238
Patent Number:	6643035
Patent Number:	6646657
Patent Number:	6498601
Patent Number:	6577925
Patent Number:	6567188
Patent Number:	6433887
Patent Number:	6538770
Patent Number:	6408054
Patent Number:	6433805
Patent Number:	6636616
Patent Number:	6577828
Patent Number:	6781720

PATENT

Property Type	Number
Patent Number:	6411962
Patent Number:	6570670
Patent Number:	6614542
Patent Number:	6651081
Patent Number:	6762857
Patent Number:	6671065
Patent Number:	6501559
Patent Number:	6717690
Patent Number:	6459442
Patent Number:	6809837
Patent Number:	6730273
Patent Number:	6873432
Patent Number:	6557111
Patent Number:	6912314
Patent Number:	6457792
Patent Number:	6467706
Patent Number:	6738158
Patent Number:	6463481
Patent Number:	6401143
Patent Number:	6461442
Patent Number:	6704120

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

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Address Line 2: XRX2-20A

Address Line 4: ROCHESTER, NEW YORK 14644

ATTORNEY DOCKET NUMBER:	LIEN RELEASE
NAME OF SUBMITTER:	CATHY WHITNEY
SIGNATURE:	/Cathy Whitney/
DATE SIGNED:	03/11/2015

Total Attachments: 21

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RELEASE OF LIEN IN PATENTS

This RELEASE OF LIEN IN PATENTS, dated as of this 4th 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	FILE DATE	APPLICATION NUMBER
99213	11/17/99	09 441520
99618	11/17/99	09 442339
99246	11/19/99	09 443172
99357	11/18/99	09 443228
98723	11/19/99	09 443677
99330	11/19/99	09 443702
99324	11/22/99	09 444163
99187	11/19/99	09 444208
99549	11/23/99	09 447231
98643	11/23/99	09 447554
99252	11/23/99	09 448005
98472	11/23/99	09 448009
98588	11/23/99	09 448088
99207	11/24/99	09 448732
99253	11/24/99	09 448804
99256	11/24/99	09 448805
95488	11/24/99	09 448912
98168	11/24/99	09 448947
99581	11/24/99	09 449040
98721	11/24/99	09 449321
98722	11/24/99	09 449337
99322	11/24/99	09 449344
99323	11/29/99	09 450027
99395	11/29/99	09 450145
99391	11/29/99	09 450147
99390	11/29/99	09 450148
99393	11/29/99	09 450150
99392	11/29/99	09 450151
99052Q4	11/29/99	09 450177
99052Q2	11/29/99	09 450182
99052Q1	11/29/99	09 450183
99052	11/29/99	09 450185
99221	11/29/99	09 450239
99218	11/29/99	09 450259
99599	11/30/99	09 450687
99214	11/29/99	09 450799
98261	11/29/99	09 450860
99508	11/29/99	09 451215
99577	11/30/99	09 451409

DOCKET NUMBER	FILE DATE	APPLICATION NUMBER
99752	12/1/99	09 451729
99079	11/30/99	09 451993
98634	11/30/99	09 451994
99722	12/2/99	09 452690
99551	12/2/99	09 453083
99743	12/3/99	09 453789
99577Q	12/3/99	09 454431
98704Q3	12/6/99	09 454526
99804Q3	12/6/99	09 455208
98704Q1	12/6/99	09 455304
98542	12/6/99	09 455343
99087	12/7/99	09 455761
99574	12/7/99	09 455780
98704Q4	12/6/99	09 456105
98370	12/10/99	09 458855
97138	12/10/99	09 459309
98592	12/14/99	09 459901
99327	12/14/99	09 460771
99620	12/15/99	09 461040
99220	12/15/99	09 461041
99627	12/15/99	09 461042
99185	12/15/99	09 464213
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99814	12/15/99	09 464517
99749	12/16/99	09 464596
98426	12/16/99	09 464597
99231	12/16/99	09 465018
99263Q2	12/16/99	09 465465
99263Q1	12/16/99	09 465466
99475	12/16/99	09 465540
99456	12/17/99	09 465561
98442	12/17/99	09 466015
98640	12/17/99	09 466567
99471	12/17/99	09 466979
99645	12/17/99	09 466982
98776Q	12/20/99	09 467184
98435	12/20/99	09 467509
99748	12/21/99	09 468157
99580	12/21/99	09 469122

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
A0420	6399701	5/15/00	6/4/02	5/15/20	SURFACTANT-FREE SEMI-CONTINUOUS EMULSION POLYMERIZATION PROCESS FOR MAKING SUBMICRON SIZED PARTICLES FOR CARRIER COATINGS
99230Q	6400372	11/29/99	6/4/02	11/29/19	METHODS AND APPARATUSES FOR SELECTING LEVELS OF DETAIL FOR OBJECTS HAVING MULTI-RESOLUTION MODELS IN GRAPHICS DISPLAYS
92453C	6400467	11/6/95	6/4/02	11/6/15	METHOD AND APPARATUS FOR RENDERING HALFTONE AREAS OF AN IMAGE WITH CONTINUOUS BOUNDARIES
A0694	6400512	11/28/00	6/4/02	12/26/20	REFRACTIVE / REFLECTIVE OPTICAL ELEMENT MULTIPLE BEAM SPACER
98633	6400844	12/2/98	6/4/02	12/2/18	METHOD AND APPARATUS FOR SEGMENTING DATA TO CREATE MIXED RASTER CONTENT PLANES
A0515	6400913	12/14/00	6/4/02	12/14/20	CONTROL REGISTRATION AND MOTION QUALITY OF A TANDEM XEROGRAPHIC MACHINE USING TRANSFUSE
A0A00	6400921	4/26/01	6/4/02	4/26/21	EDGE ENHANCEMENT SCAVENGING DEVICE
99722Q1	6401143	12/2/99	6/4/02	12/2/19	LOOPBACK DIRECT MEMORY ACCESS CONTROL SYSTEM FOR A DIGITAL SCANNER
A0529	6402006	8/27/01	6/11/02	8/27/21	DUAL MODE STAPLER WITH AUTOMATIC MODE TRANSITION
95185	6402280	1/19/99	6/11/02	1/19/19	PRINTHEAD WITH CLOSE-PACKED CONFIGURATION OF ALTERNATING SIZED DROP EJECTORS AND METHOD OF FIRING SUCH DROP EJECTORS
99065	6402284	6/8/99	6/11/02	6/8/19	METHOD AND APPARATUS FOR DETECTING INK TANK CHARACTERISTICS
A0478	6402293	6/16/00	6/11/02	6/16/20	VACUUM ACCUMULATOR AND INK MANIFOLD
97360D	6403796	9/28/00	6/11/02	10/2/18	METHODS AND INTERMEDIATES FOR FORMING PERYLENE DIMERS
A0731Q	6404451	11/29/00	6/11/02	11/29/20	ADJUSTABLE VOLTAGE FINGER DRIVER
PX97010	6404856	4/10/98	6/11/02	4/10/18	SYSTEM FOR RECORDING, ANNOTATING AND INDEXING AUDIO DATA (PARC/FUJI XEROX)
PX98020	6404925	3/11/99	6/11/02	3/11/19	METHODS AND APPARATUSES FOR SEGMENTING AN AUDIO-VISUAL RECORDING USING IMAGE SIMILARITY SEARCHING AND AUDIO SPEAKER RECOGNITION
94880	6404997	1/29/01	6/11/02	1/29/21	METHOD AND APPARATUS FOR DYNAMICALLY CONTROLLING IMAGE DENSITY
99452Q	6405162	9/23/99	6/11/02	9/23/19	TYPE-BASED SELECTION OF RULES FOR SEMANTICALLY DISAMBIGUATING WORDS
99788	6405178	12/20/99	6/11/02	12/20/19	ELECTRONIC COMMERCE ENABLED PURCHASING SYSTEM
A0026Q	6405796	10/30/00	6/18/02	10/30/20	METHOD FOR IMPROVING OIL RECOVERY USING AN ULTRASOUND TECHNIQUE
97635	6406111	9/3/98	6/18/02	9/3/18	METHOD OF INCREASING THE RESOLUTION OF AN INK JET PRINTER
95185Q	6406115	1/19/99	6/18/02	1/19/19	METHOD OF PRINTING WITH MULTIPLE SIZED DROP EJECTORS ON A SINGLE PRINTHEAD
A0552	6406127	11/17/00	6/18/02	11/17/20	HIGH PRODUCTIVITY/MULTIPASS/INK PRINTING SYSTEM AND METHOD

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
A0950	6406130	2/20/01	6/18/02	2/20/21	FLUID EJECTION SYSTEMS AND METHODS WITH SECONDARY DIELECTRIC FLUID
99134	6406741	11/28/00	6/18/02	11/28/20	METHOD OF MAKING A POLYIMIDE LAYER CONTAINING FLUORINATED CARBON MATERIAL
A0668	6406747	11/28/00	6/18/02	2/26/21	METHODS OF ENCAPSULATING CORES USING INK JETS OR FOGS
96756	6406784	7/12/99	6/18/02	7/12/19	COMPOSITE MEMBER
A0810	6406822	9/29/00	6/18/02	9/29/20	COLOR-BLIND MELT FLOW INDEX PROPERTIES FOR TONERS
98349D	6406823	12/13/00	6/18/02	10/20/19	PHOTORECEPTOR AND METHOD INVOLVING RESIDUAL VOLTAGES
A0694Q	6407867	11/28/00	6/18/02	11/28/20	MULTIPLE BEAM SPACER WITH A BEAM SPLITTER CUBE AND TWO ROOF MIRRORS
99579	6408054	11/24/99	6/18/02	11/24/19	MICROMACHINED X-RAY IMAGE CONTRAST GRIDS
A0436	6408153	11/30/00	6/18/02	11/30/20	METHOD AND APPARATUS FOR ULTRASONIC SCREEN CLEANING IN A PARTICULATE DELIVERY SYSTEM
99092	6408257	8/31/99	6/18/02	8/31/19	AUGMENTED-REALITY DISPLAY METHOD AND SYSTEM
96036	6408753	6/26/96	6/25/02	6/26/16	FLOW COATING PROCESS FOR MANUFACTURE OF POLYMERIC PRINTER AND BELT COMPONENTS
95395D1	6409302	2/26/01	6/25/02	12/14/15	SENSING SYSTEM FOR DETECTING PRESENCE OF AN INK CONTAINER AND LEVEL OF INK THEREIN
A0172	6409311	11/24/00	6/25/02	11/24/20	BI-DIRECTIONAL FLUID EJECTION SYSTEMS AND METHODS
99813	6409316	3/28/00	6/25/02	3/28/20	THERMAL INK JET PRINthead WITH CROSSLINKED PLYMER LAYER
A0956	6409329	1/30/01	6/25/02	1/30/21	METHOD AND DEVICE TO PREVENT FOREIGN METALLIC OBJECT DAMAGE IN FLUID EJECTION SYSTEMS USING MICROWAVE DRYERS
A1327	6410196	9/28/01	6/25/02	9/28/21	PHOTORECEPTOR CHARGE TRANSPORT LAYER WITH A POLYCARBONATE BINDER
99779	6410637	11/28/00	6/25/02	11/28/20	WATER-BASED COMPOSITION FOR COATING A DONOR MEMBER
98225	6411336	9/30/98	6/25/02	9/30/18	SYSTEMS AND METHODS FOR INTRA-AND INTER-FIELD ALIGNING OF VIDEO FRAMES
99299	6411399	6/21/99	6/25/02	6/21/19	SYSTEM FOR RESOLUTION ENHANCEMENT, SUCH AS IN A MULTI-PASS INK-JET PRINTER
98109	6411401	12/31/98	6/25/02	12/31/18	PROGRAMMABLE GRAY SCALE HALFTONER WITH OBJECT ORIENTED RESOLUTION CAPABILITY
A0554	6411427	9/28/00	6/25/02	9/28/20	STRUCTURE FOR AN OPTICAL SWITCH ON A GLASS SUBSTRATE
94267C	6411732	7/21/97	6/25/02	9/9/14	METHOD FOR INTERPRETING HAND DRAWN DIAGRAMMATIC USER INTERFACE COMMANDS
98121	6411733	11/25/98	6/25/02	11/25/18	METHOD AND APPARATUS FOR SEPARATING DOCUMENT IMAGE OBJECT TYPES

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
98469	6411735	9/23/98	6/25/02	9/23/18	METHOD AND APPARATUS FOR DISTINGUISHING BETWEEN NOISY CONTINUOUS TONE DOCUMENT TYPES AND OTHER DOCUMENT TYPES TO MAINTAIN RELIABLE SEGMENTATION
A0592Q2	6411793	2/20/01	6/25/02	2/20/21	TRANSFIX COMPONENT HAVING OUTER LAYER OF HALOELASTOMER WITH PENDANT HYDROCARBON GROUPS
99337	6411864	12/13/99	6/25/02	12/13/19	APPARATUS AND METHOD OF DISTRIBUTED OBJECT HANDLING
99333	6411962	11/29/99	6/25/02	11/29/19	SYSTEMS AND METHODS FOR ORGANIZING TEXT
99585	6412131	2/22/00	7/2/02	2/22/20	MICROELECTROMECHANICAL MECHANISMS FOR REAL-TIME MECHANICAL VIBRATION SIGNATURE MONITORING AND ANALYSIS
97051D	6412163	6/14/00	7/2/02	6/29/18	METHOD FOR GEAR MOUNTING USING TUBING AND SNAP-FIT CAPS
98164D	6412175	1/16/01	7/2/02	7/30/19	CERAMIC DONOR ROLL WITH SHAFT
99251	6412907	1/24/01	7/2/02	1/24/21	STITCHING AND COLOR REGISTRATION CONTROL FOR MULTI-SCAN PRINTING
A0499Q	6412911	6/19/00	7/2/02	6/19/20	INK TANK SUPPORT ASSEMBLY SEAL AND BIASING ELEMENT
97325	6412922	11/29/00	7/2/02	11/29/20	SUPPORT STRUCTURE FOR LARGE CHANNEL PLATES OF AN INK JET PRINthead
A0496	6412938	6/16/00	7/2/02	7/25/20	SYSTEM AND METHOD FOR REDUCING INTER-COLOR BLEEDING IN LIQUID INK JET PRINTING
A0886	6413692	7/6/01	7/2/02	7/6/21	TONER PROCESSES
A0690	6413793	5/17/01	7/2/02	5/17/21	METHOD OF FORMING PROTRUSIONS ON SINGLE CRYSTAL SILICON STRUCTURES BUILT ON SILICON-ON-INSULATOR WAFERS
99428	6414051	2/1/00	7/2/02	2/1/20	ACOUSTIC PRINTING INKS CONTAINING BIS(CARBAMATES)
99786	6414690	12/8/99	7/2/02	12/8/19	GAMUT MAPPING USING LOCAL AREA INFORMATION
A0152	6414702	6/29/01	7/2/02	6/29/21	PRINthead WITH PLASMA SUPPRESSING ELECTRODES
98778	6415068	7/7/00	7/2/02	9/7/20	MICROLENS SWITCHING ASSEMBLY AND METHOD
99400	6415368	12/22/99	7/2/02	12/22/19	SYSTEM AND METHOD FOR CACHING
98564	6416156	9/30/98	7/9/02	9/30/18	KINETIC FUSING OF A MARKING MATERIAL
98314Q1	6416157	9/30/98	7/9/02	9/30/18	METHOD OF MARKING A SUBSTRATE EMPLOYING A BALLISTIC AEROSOL MARKING APPARATUS
98314I2	6416158	9/29/99	7/9/02	9/30/18	BALLISTIC AEROSOL MARKING APPARATUS WITH STACKED ELECTRODE STRUCTURE
98314I1	6416159	10/5/99	7/9/02	10/5/19	BALLISTIC AEROSOL MARKING APPARATUS WITH NON-WETTING COATING
A0498Q1	6416161	6/16/00	7/9/02	6/16/20	WIPER BLADE MECHANISM FOR INK JET PRINTERS
99074	6416163	11/22/99	7/9/02	11/22/19	PRINthead ARRAY COMPENSATION DEVICE DESIGNS
A0167	6416169	11/24/00	7/9/02	11/24/20	MICROMACHINED FLUID EJECTOR SYSTEMS AND METHODS HAVING IMPROVED RESPONSE CHARACTERISTICS
99672	6416389	7/28/00	7/9/02	7/28/20	PROCESS FOR ROUGHENING A SURFACE

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
98105	6429950	12/31/98	8/6/02	12/31/18	METHOD AND APARATUS FOR APPLYING OBJECT CHARACTERIZATION PIXEL TAGS TO IMAGE DATA IN A DIGITAL IMAGING DEVICE
96753	6429957	3/27/00	8/6/02	3/27/20	DOUBLE-PASS SAGITTALLY OFFSET PRE-POLYGON OPTICS FOR RASTER OUTPUT SCANNERS
99163	6430202	4/9/99	8/6/02	4/9/19	STRUCTURE AND METHOD FOR ASYMMETRIC WAVEGUIDE NITRIDE LASER DIODE
99046	6430387	12/20/00	8/6/02	12/20/20	ELECTROSTATOGRAPHIC REPRODUCTION MACHINE HAVING A MOTION- DEFECT-FREE CLEANING METHOD AND ASSEMBLY
99152Q	6430474	4/3/01	8/6/02	4/3/21	TOOLING ADAPTER FOR ALLOWING SELECTED MANIPULATION OF A WORKPIECE
R98022Q	6430557	12/16/98	8/6/02	12/16/18	IDENTIFYING A GROUP OF WORDS USING MODIFIED QUERY WORDS OBTAINED FROM SUCCESSIVE SUFFIX RELATIONSHIPS
99502	6430575	9/10/99	8/6/02	9/10/19	COLLABORATIVE DOCUMENT MANAGEMENT SYSTEM WITH CUSTOMIZABLE FILING STRUCTURES THAT ARE MUTUALLY INTELLIGIBLE
R98019	6430601	3/16/99	8/6/02	3/16/19	MOBILE DOCUMENT PAGING SERVICE
99559D1	6430986	4/6/01	8/13/02	11/29/19	SENSOR ALIGNMENT FOR A DOCUMENT PROCESSING APPARATUS
96563	6431689	11/28/00	8/13/02	11/28/20	STRUCTURES INCLUDING MICROVALVES AND METHODS OF FORMING STRUCTURES
A0314I	6431703	8/25/98	8/13/02	8/25/18	APPARATUS AND METHOD FOR IMPROVED LIFE SENSING IN A REPLACEABLE INTERMEDIATE TRANSFER SURFACE APPLICATION ASSEMBLY
99662	6432184	8/24/00	8/13/02	10/17/20	INK COMPOSITIONS
A0776	6432601	4/19/01	8/13/02	4/19/21	TONERS WITH SULFONATED POLYESTER-AMINE RESINS
A0026	6432604	10/30/00	8/13/02	11/8/20	PROCESS AND APPARATUS FOR OBTAINING INK DISPERSIONS BY SUBJECTING THE LIQUID INKS TO AN ULTRASONIC OR SONIC SIGNAL
94461	6433039	5/20/96	8/13/02	5/20/16	INK JET PRINTING WITH INKS CONTAINING COMB POLYMER DISPERSANTS
92697I	6433805	11/30/99	8/13/02	7/7/15	COLOR PRINTING SYSTEM
99472	6433887	11/24/99	8/13/02	11/24/19	SYSTEMS AND METHODS FOR MANAGING PRINT JOBS
96076	6434352	12/11/00	8/13/02	12/11/20	LIQUID INK DEVELOPMENT (LID) MACHINE HAVING A FLUID FILM THICKNESS CONTROL APPARATUS
A0592Q1	6434355	11/29/00	8/13/02	12/11/20	TRANSFIX COMPONENT HAVING FLUOROSILICONE OUTER LAYER
R98024	6434546	12/22/98	8/13/02	12/22/18	SEARCH CHANNELS BETWEEN QUERIES FOR USE IN AN INFORMATION RETRIEVAL SYSTEM
A0909	6435652	12/11/00	8/20/02	12/11/20	METHODS AND APPARATUS FOR FULL WIDTH PRINTING USING A SPARSELY POPULATED PRINthead
99208I	6435654	1/7/00	8/20/02	1/7/20	COLOR CALIBRATION FOR DIGITAL HALFTONING
99613	6436502	10/26/00	8/20/02	12/30/20	BELTS HAVING OVERLAPPING END SECTIONS

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
98043	6436793	12/28/00	8/20/02	12/28/20	METHODS OF FORMING SEMICONDUCTOR STRUCTURE
A0371D	6437155	8/24/01	8/20/02	1/22/19	ANTHRAQUINONE COLORANTS FOR INKS
99613Q3	6437282	9/29/00	8/20/02	11/6/20	LASER MICRO-MACHINING OF SEAMED BELTS
99780Q	6437374	5/7/01	8/20/02	5/7/21	SEMICONDUCTOR DEVICE AND METHOD OF FORMING A SEMICONDUCTOR DEVICE
96594	6437872	9/22/98	8/20/02	9/22/18	MULTIBIT SCREENING OF PRINT DOCUMENTS IN A PDL ENVIRONMENT
98176	6438270	3/3/99	8/20/02	3/3/19	METHODS AND SYSTEMS FOR IMAGE SHARPENING
95193	6438273	12/23/98	8/20/02	12/23/18	METHOD AND APPARATUS FOR USING ROTATABLE TEMPLATES WITHIN LOOK-UP TABLES TO ENHANCE IMAGE REPRODUCTION
A0524	6438328	11/8/00	8/20/02	11/8/20	REVERSIBLE SHUTTER LOCK-OUT FEATURE
98238	6438329	4/15/98	8/20/02	4/15/18	METHOD AND APPARATUS FOR AUTOMATIC CUSTOMER REPLACEABLE UNIT (CRU) SETUP AND CLEANER BLADE LUBRICATION
98615I	6438332	11/29/00	8/20/02	3/28/20	METHOD AND APPARATUS FOR TONER CAKE DELIVERY
99146	6438338	10/19/00	8/20/02	10/19/20	EXTENDED LIFE RECYCLEABLE SILENCER ASSEMBLY
A0610	6439081	11/28/00	8/27/02	1/5/21	HARMONIC FRICTION DRIVE
98323	6439465	9/24/99	8/27/02	9/24/19	ENCODING SMALL AMOUNTS OF EMBEDDED DIGITAL DATA AT ARBITRARY LOCATIONS WITHIN AN IMAGE
A0979	6439711	11/28/00	8/27/02	11/28/20	BALLISTIC AEROSOL MARKING PROCESS EMPLOYING MARKING MATERIAL COMPRISING POLYESTER RESIN AND POLY(3,4-ETHYLENEDIOXYTHIOPHENE)
99734C	6439898	2/28/01	8/27/02	12/15/19	METHOD AND APPARATUS FOR INTERCONNECTING DEVICES USING AN ADHESIVE
99137	6440252	12/17/99	8/27/02	12/17/19	METHOD FOR ROTATABLE ELEMENT ASSEMBLY
A0804	6440515	9/29/00	8/27/02	12/28/20	PUZZLE-CUT ON PUZZLE-CUT SEAMED BELTS
A0809	6440629	2/6/01	8/27/02	2/6/21	IMAGING APPARATUS
98150D	6440643	8/2/01	8/27/02	7/14/19	PATTERNED PHOTORESIST STRUCTURES HAVING FEATURES WITH HIGH ASPECT RATIOS AND METHOD OF FORMING SUCH STRUCTURES
98274Q2	6441774	11/29/99	8/27/02	11/29/19	HELIOGRAPHIC INK JET APPARATUS AND IMAGING PROCESSES THEREOF
99112Q	6441805	6/24/99	8/27/02	6/24/19	ERGONOMIC COMPUTER MOUSE
99230	6441817	11/29/99	8/27/02	11/29/19	METHODS AND APPARATUS FOR PERFORMING Z-BUFFER GRANULARITY DEPTH CALIBRATION IN GRAPHICS DISPLAYS OF THREE-DIMENSIONAL SCENES
98754	6441869	8/27/99	8/27/02	8/27/19	SYSTEMS AND METHODS FOR COLOR SPECIFIC HUE CONTROL
99301Q	6441923	6/28/99	8/27/02	6/28/19	DYNAMIC CREATION OF COLOR TEST PATTERNS BASED ON VARIABLE PRINT SETTINGS FOR IMPROVED COLOR CALIBRATION
A0666	6441946	11/28/00	8/27/02	11/28/20	SWOLLEN GYRICON DISPLAYS AND METHOD OF MAKING SAME

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
99792	6454260	12/5/00	9/24/02	12/5/20	AIR JET BOARD DEVICE
98562Q1	6454384	9/30/98	9/24/02	9/30/18	METHOD FOR MARKING WITH A LIQUID MATERIAL USING A BALLISTIC AEROSOL MARKING APPARATUS
A0136	6454386	11/14/00	9/24/02	11/14/20	CLEANING SYSTEM FOR INK JET PRINT HEADS THAT MAINTAIN INK/CLEANING FLUID CONCENTRATION LEVELS
A1523	6454624	8/24/01	9/24/02	8/24/21	ROBOTIC TOY WITH POSABLE JOINTS
98533D	6454973	7/26/00	9/24/02	1/17/19	METHOD OF MULTIPLE INJECTION OF A SINGLE INJECTION MOLDING VALVE GATE
A0887	6455219	6/22/01	9/24/02	6/22/21	SEMICONTINUOUS EMULSION POLYMERIZATION PROCESS FOR MAKING SILICA-CONTAINING LATEX FOR TONERS
A0886Q	6455220	7/6/01	9/24/02	7/6/21	TONER PROCESSES
A1729	6455340	12/21/01	9/24/02	12/21/21	METHOD OF FABRICATING GAN SEMICONDUCTOR STRUCTURES USING LASER-ASSISTED EPITAXIAL LIFTOFF
99535	6456272	11/12/99	9/24/02	11/12/19	FIELD ADDRESSED DISPLAYS USING CHARGE DISCHARGING IN CONJUNCTION WITH CHARGE RETAINING ISLAND STRUCTURES
99804Q	6456273	12/6/99	9/24/02	12/6/19	FLAP ARRAY UNDER FLUIDIC AND ELECTRICAL CONTROL
A0091	6456309	7/26/00	9/24/02	9/12/20	COLOR IMAGE REGISTRATION BASED UPON BELT AND RASTER OUTPUT SCANNER SYNCHRONIZATION
A0A21	6456310	12/11/00	9/24/02	12/11/20	BI-CELL CHEVRONS DETECTION COLOR REGISTRATION SYSTEM FOR COLOR PRINTING
98559	6456394	12/10/98	9/24/02	12/10/18	METHOD FOR REDUCING HALO PRINT DEFECTS ASSOCIATED WITH COLOR IMAGES
99550C	6456805	3/7/01	9/24/02	11/24/19	SYSTEMS AND METHODS FOR REDUCING LIGHT SHOCK TO A PHOTORECEPTIVE MEMBER
A0591	6456812	9/5/00	9/24/02	10/23/20	COATING COMPOSITIONS FOR DEVELOPMENT ELECTRODES
A0590	6456815	11/28/00	9/24/02	11/28/20	DEVELOPER APPARATUS INCLUDING A COATED DEVELOPER ROLLER
981161I	6457028	9/29/99	9/24/02	9/29/19	METHOD AND APPARATUS FOR FINDING RELATED COLLECTIONS OF LINKED DOCUMENTS USING CO-CITATION ANALYSIS
96154D	6457392	5/7/01	10/1/02	9/26/16	PROCESS AND APPARATUS FOR PRODUCING AN ENDLESS SEAMED BELT
99547	6457651	10/1/99	10/1/02	10/1/19	DUAL MODE, DUAL INFORMATION, DOCUMENT BAR CODING AND READING SYSTEM
99621Q3	6457792	11/29/99	10/1/02	11/29/19	METHOD FOR EFFECTING ACTIONS OVER VERTICAL SURFACES
A0913	6457798	11/27/00	10/1/02	11/27/20	SIX GRAY LEVEL ROOF SHOOTER FLUID EJECTOR
99674Q1D	6458165	1/11/02	10/1/02	5/24/21	MARKING PARTICLES
A0017	6458500	2/6/01	10/1/02	3/3/21	IMAGING APPARATUS
99305	6458501	9/30/99	10/1/02	9/30/19	FORMING A TONER USING SURFACTANT FREE EMULSION POLYMERIZATION

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
99484	6459442	12/1/99	10/1/02	12/1/19	SYSTEM FOR APPLYING APPLICATION BEHAVIORS TO FREEFORM DATA
98529	6459505	12/8/98	10/1/02	12/8/18	BOUND DOCUMENT IMAGER
99044	6459510	6/11/99	10/1/02	6/11/19	DIGITAL DOCUMENT SCANNER WITH A DOCUMENT SUPPORT ASSEMBLY
A0163	6459873	11/15/00	10/1/02	11/15/20	DC PIN SCOROTRON CHARGING APPARATUS, AND PRINTING MACHINE ARRANGED WITH THE SAME
A0162	6459880	11/28/00	10/1/02	11/28/20	DOCUMENT CREATING SYSTEM INCLUDING A FILM FOR BONDING THE DOCUMENT TOGETHER
A0092	6460846	12/18/00	10/8/02	3/25/21	REPRODUCTION MACHINE HAVING A SAFE TILTABLE PAPER TRAY
96110	6460962	6/24/96	10/8/02	6/24/16	INK JET PRINTER WITH SENSING SYSTEM FOR IDENTIFYING VARIOUS TYPES OF PRINTHEAD CARTRIDGES
99763	6461417	8/24/00	10/8/02	9/28/20	INK COMPOSITIONS
99726	6461442	11/29/99	10/8/02	11/29/19	PROCESS FOR REMOVING A STRIP OF COATING MATERIAL
99753	6461701	12/15/99	10/8/02	12/15/19	FLEXIBLE BELTS HAVING EMBEDDED SENSOR FIBERS
A0153	6462764	3/9/01	10/8/02	3/9/21	PRINTHEAD WITH REDUNDANT ELECTRODES
99686	6462821	4/20/00	10/8/02	4/20/20	DEVELOPABILITY SENSOR WITH DIFFUSE AND SPECULAR OPTICS ARRAY
99481	6463220	11/8/00	10/8/02	11/8/20	METHOD AND APPARATUS FOR INDICATING A FIELD OF VIEW FOR A DOCUMENT CAMERA
A0860Q	6463230	8/20/01	10/8/02	8/20/21	OFFICE MACHINE INCLUDING A BLOWER HAVING A BLOWER NOISE REDUCING DEVICE
A0A24	6463239	11/28/00	10/8/02	1/26/21	ELECTROPHOTOGRAPHIC DEVELOPMENT SYSTEM WITH CUSTOM COLOR PRINTING
A0762	6463248	12/4/00	10/8/02	12/4/20	INTERMEDIATE TRANSFER BELT PROVIDING HIGH TRANSFER EFFICIENCY OF TONER IMAGES TO A TRANSFER MEMBER
99722Q	6463481	12/2/99	10/8/02	12/2/19	DIRECT MEMORY ACCESS CONTROL SYSTEM FOR A DIGITAL SCANNER
A0134	6463674	11/27/00	10/15/02	11/27/20	HOT AIR IMPINGEMENT DRYING SYSTEM FOR INKJET IMAGES
A0637Q	6464121	12/21/00	10/15/02	12/21/20	SPECIALIZED TOOL ADAPTED FOR A PROCESS FOR MANUFACTURE AND INTERCONNECTION BETWEEN ADJOINING PRINTED WIRING BOARDS
99683	6464337	1/31/01	10/15/02	1/31/21	APPARATUS AND METHOD FOR ACOUSTIC INK PRINTING USING A BILAYER PRINTHEAD CONFIGURATION
A0930	6464347	11/30/00	10/15/02	11/30/20	LASER ABLATED FILTER
A0396DD	6464766	2/15/02	10/15/02	9/20/19	SOLID INKS AND PRINTING METHODS
A0090	6464902	5/25/00	10/15/02	5/25/20	PERYLENE MIXTURES
A0864	6465856	3/19/01	10/15/02	3/19/21	MICRO-FABRICATED SHIELDED CONDUCTORS
PX97011	6466213	2/13/98	10/15/02	3/15/18	METHOD AND APPARATUS FOR CREATING PERSONAL AUTONOMOUS AVATARS (PARC/FUJI XEROX)
A0554Q	6466356	9/28/00	10/15/02	9/28/20	STRUCTURE FOR AN OPTICAL SWITCH ON A SILICON SUBSTRATE
96160	6466749	11/28/00	10/15/02	11/28/20	VARIABLE DEVELOPER FORMING METHOD AND APPARATUS

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
99309	646761	11/14/00	10/15/02	11/14/20	DUPLEX TRANSFER APPARATUS AND PROCESSES
99152	646841	2/14/01	10/15/02	3/20/21	APPARATUS AND METHOD FOR DETERMINING A REFERENCE POSITION FOR AN INDUSTRIAL ROBOT
99275Q2	6467086	7/20/99	10/15/02	7/20/19	ASPECT-ORIENTED PROGRAMMING
99711	6467706	11/29/99	10/22/02	11/29/19	METHOD FOR RECYCLING EXPANDED POLYMERS
98314Q4	6467862	9/30/98	10/22/02	9/30/18	CARTRIDGE FOR USE IN A BALLISTIC AEROSOL MARKING APPARATUS
A1168	6467869	7/13/01	10/22/02	7/13/21	ECONOMICAL INK CARTRIDGE IDENTIFICATION
A0568Q	6467871	11/28/00	10/22/02	12/1/20	BALLISTIC AEROSOL MARKING PROCESS EMPLOYING MARKING MATERIAL COMPRISING VINYL RESIN AND POLY(3,4-ETHYLENEDIOXYPIRROLE)
98455	6467877	10/5/99	10/22/02	10/5/19	METHOD AND APPARATUS FOR HIGH RESOLUTION ACOUSTIC INK PRINTING
A0783	6467879	10/16/00	10/22/02	10/16/20	METHOD AND APPARATUS FOR PREVENTING DEGRADATION OF ELECTROSTATICALLY ACTUATED DEVICES
99139	6467965	9/29/00	10/22/02	11/30/20	BEARING
A0548	6468337	7/19/00	10/22/02	1/15/21	INK COMPOSITIONS WITH AMINE-FUNCTIONALIZED PIGMENTS
99507	6468465	4/17/00	10/22/02	4/17/20	PLASTIC INJECTION MOLDING WITH REDUCED DIMENSIONAL VARIATIONS USING GAS PRESSURE AND SECONDARY PLASTIC INJECTION
A0071	6469094	4/28/00	10/22/02	4/28/20	POLYMERIZATION PROCESSES
93550	6469728	12/18/95	10/22/02	12/18/15	LED PRINTBARS WITH DEPTH OF FOCUS ENHANCEMENT
98111	6469805	12/18/98	10/22/02	12/18/18	POST RASTER-IMAGE PROCESSING CONTROLS FOR DIGITAL COLOR IMAGE PRINTING
98316	6469806	12/18/98	10/22/02	12/18/18	METHOD AND APPARATUS FOR REDUCING EXCESS DEVELOPER MATERIAL AT THE EDGES OF PRINT SHEETS OF FULL BLEED IMAGES VIA DIGITAL IMAGE PROCESSING
98404Q3	6470052	6/29/98	10/22/02	6/29/18	HVQ COMPRESSION COMBINED WITH ORTHOGONAL ROTATION
98145	6470095	10/13/98	10/22/02	10/13/18	AUTOMATIC EXTRACTION OF TEXT REGIONS AND REGION BORDERS FOR AN ELECTRONIC WORK SURFACE
98703Q	6470096	11/13/98	10/22/02	11/13/18	METHOD FOR LOCATING USER INTERFACE TAGS IN A DOCUMENT PROCESSING SYSTEM
99830	6470155	4/18/01	10/22/02	4/18/21	MULTI-MARKET OPTIMIZED USER INTERFACE ASSEMBLY AND A REPROGRAPHIC MACHINE HAVING SAME
99820Q	6470168	2/22/01	10/22/02	2/22/21	ACD USING AN ADDED LOW RESOLUTION CCD TO PREVENT EVEN PARTIAL PRINTOUT
99196	6470269	8/20/99	10/22/02	8/20/19	METHOD FOR PROVIDING TIME DISCRIMINATION IN THE WORLD WIDE WEB

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
A0380	6496859	11/25/98	12/17/02	11/25/18	SYSTEM FOR NETWORK DEVICE LOCATION
A1019Q	6497259	12/19/01	12/24/02	12/19/21	FILLING APPARATUS HAVING A CLEAN-SHUTOFF CONVEYOR
92105ID	6497942	10/2/01	12/24/02	6/27/16	TWISTING CYLINDER DISPLAY
99455	6498567	12/20/99	12/24/02	12/20/19	GENERIC HANDHELD REMOTE CONTROL DEVICE
99329	6498601	11/29/99	12/24/02	11/29/19	METHOD AND APPARATUS FOR SELECTING INPUT MODES ON A PALMTOP COMPUTER
A0442	6498610	5/5/00	12/24/02	5/5/20	CONCURRENT UTILIZATION OF MULTIPLE COLOR PROFILE DATABASES FOR IMAGE RENDERING
99126	6498674	4/14/00	12/24/02	4/14/20	ROTATING ELEMENT SHEET MATERIAL WITH GENERALIZED CONTAINMENT STRUCTURE
98017	6498868	6/11/98	12/24/02	6/11/18	IMAGE SCALING USING PATTERN MATCHING TO SELECT AMONG SCALING ALGORITHMS
A0605	6498912	9/25/00	12/24/02	2/19/21	JOB-BASED ACCOUNTING METHOD AND APPARATUS FOR IMAGE PROCESSING
A0A17	6498913	8/27/01	12/24/02	8/27/21	STATIC CHARGE CONTROLLING SYSTEM AND A REPRODUCTION MACHINE HAVING SAME
99006Q	6498918	6/28/99	12/24/02	6/28/19	POLYTHIOPHENE FILLED XEROGRAPHIC COMPONENT COATINGS FOR USE IN XEROGRAPHIC COMPONENTS INCLUDING INTERMEDIATE, FUSER AND/OR BIASING DEVICES, AND AN IMAGE FORMING APPARATUS USING THE SAME
99217	6499034	10/7/99	12/24/02	10/7/19	BRISTLELINES: A VISUALIZATION FOR DISCOVERY RELATIONSHIPS BETWEEN SORTED WEB DOCUMENTS AND THEIR USAGE DATA
96226	6499576	12/28/00	12/31/02	2/1/21	DUAL GEAR TRAIN FOR INK JET PRINTER
A0033Q	6499665	8/21/00	12/31/02	4/20/21	METHOD FOR INDEXING AND RETRIEVAL OF PHYSICAL DOCUMENTS
98311DD	6499924	11/21/01	12/31/02	9/21/18	ULTRASONIC WELD RIVET FOR PROCESS CARTRIDGE AND IN LINE TACK WELD ASSEMBLY METHOD
A0431	6500367	12/28/00	12/31/02	5/7/21	METHOD OF FORMING A SEAMLESS BELT
A0885	6500597	8/6/01	12/31/02	8/6/21	TONER COAGULANT PROCESSES
97092Q	6501485	10/29/98	12/31/02	10/29/18	MESSAGE MANAGEMENT SYSTEM FOR A USER INTERFACE OF A MULTIFUNCTIONAL PRINTING SYSTEM
98365	6501494	5/9/01	12/31/02	5/9/21	THIN FILM PRINTHEAD WITH LAYERED DIELECTRIC
99394	6501559	11/29/99	12/31/02	11/29/19	METHOD AND APPARATUS FOR MANAGING JOB CONTENTION FOR SYSTEM RESOURCES IN AN ELECTRONIC REPROGRAPHIC SYSTEM
A0545	6501567	12/15/00	12/31/02	7/31/21	METHOD AND SYSTEM FOR DESIGNING SPATIALLY-PARTITIONED AND CORRELATED STOCHASTIC SCREENS FOR COLOR HALFTONING
A0554Q4	6501588	9/28/00	12/31/02	9/28/20	METHOD FOR AN OPTICAL SWITCH ON A SILICON SUBSTRATE
99438	6501934	10/26/00	12/31/02	10/26/20	TRANSFER/TRANSFUSE MEMBER HAVING INCREASED DURABILITY
A0A86	6503454	11/22/00	1/7/03	5/31/21	MULTI-EJECTOR SYSTEM FOR EJECTING BIOFLUIDS

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
A1116	6536889	10/31/01	3/25/03	10/31/21	SYSTEMS AND METHODS FOR EJECTING OR DEPOSITING SUBSTANCES CONTAINING MULTIPLE PHOTOINITIATORS
A0056	6538661	2/25/00	3/25/03	2/25/20	APPARATUS AND METHODS OF CONTROLLING IMAGE FORMING APPARATUS
99511Q1	6538770	11/24/99	3/25/03	11/24/19	COLOR PRINTER COLOR CONTROL SYSTEM USING DUAL MODE BANNER COLOR TEST SHEETS
98214	6539125	12/21/98	3/25/03	12/21/18	MODIFIED MEDIUM FILTER THAT BETTER PRESERVES TEXTURES
99150	6539270	1/4/01	3/25/03	7/19/21	MACHINE MODELS ASSEMBLY INCLUDING BIN ACCESS CONTROL
99637	6539343	2/3/00	3/24/03	2/3/20	METHODS FOR CONDITION MONITORING AND SYSTEM-LEVEL DIAGNOSIS OF ELECTRO-MECHANICAL SYSTEMS WITH MULTIPLE ACTUATING COMPONENTS OPERATING IN MULTIPLE REGIMES
99275	6539390	7/20/99	3/25/03	7/20/19	INTEGRATED DEVELOPMENT ENVIRONMENT FOR ASPECT-ORIENTED PROGRAMMING
A0943	6540315	1/16/02	4/1/03	1/16/22	SYSTEMS AND METHODS FOR STITCHING OVERLAPPING SWATHS
99103	6540830	9/5/00	4/1/03	4/13/21	APPARATUS FOR COATING THE ENDS OF FUSER ROLLS
A0019	6540947	12/28/00	4/1/03	7/27/21	BI-CHROMAL BALL PRODUCTION APPARATUS AND METHOD
A0686	6541175	2/4/02	4/1/03	2/4/22	TONER PROCESSES
99163D	6541292	12/3/01	4/1/03	4/9/19	METHOD FOR FORMING AN ASYMMETRIC NITRIDE LASER DIODE
98588Q1	6542083	11/23/99	4/1/03	11/23/19	ELECTRONIC TAG POSITION DETECTION USING RADIO BROADCAST
99600	6542173	1/19/00	4/1/03	1/19/20	SYSTEMS, METHODS AND GRAPHICAL USER INTERFACES FOR PRINTING OBJECT OPTIMIZED IMAGES BASED ON DOCUMENT TYPE
97095Q2	6542283	11/25/98	4/1/03	11/25/18	GYRICON DISPLAYS UTILIZING MAGNETIC ELEMENTS AND MAGNETIC TRAPPING
99210	6542629	7/22/99	4/1/03	7/22/19	DIGITAL IMAGING METHOD AND APPARATUS FOR DETECTION OF DOCUMENT SECURITY MARKS
A1154	6542708	9/28/01	4/1/03	9/28/21	METHOD OF REPLENISHING DEVELOPER WITH ZINC STEARATE
FX99019	6542869	5/11/00	4/1/03	5/11/20	METHOD FOR AUTOMATIC ANALYSIS OF AUDIO INCLUDING MUSIC AND SPEECH
99263	6542913	12/16/99	4/1/03	12/16/19	INTEGRATED DOCUMENT OUTPUT MANAGEMENT IN A HYBRID ENVIRONMENT
A2033Q7	6543867	5/30/02	4/8/03	5/30/22	LOAD AND FEED APPARATUS FOR SOLID INK
A1386	6544321	11/7/01	4/8/03	11/7/21	NANOSCOPIC PIGMENTS
99242Q1	6545335	12/27/99	4/8/03	12/31/19	STRUCTURE AND METHOD FOR ELECTRICAL ISOLATION OF OPTOELECTRONIC INTEGRATED CIRCUITS
A0537	6545646	7/16/01	4/8/03	7/16/21	INTEGRATED DIPOLE DETECTOR FOR MICROWAVE IMAGING
99124	6545671	3/2/00	4/8/03	3/2/20	ROTATING ELEMENT SHEET MATERIAL WITH REVERSIBLE HIGHLIGHTING

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
99660Q	6556300	5/22/01	4/29/03	6/28/21	COLOR IMAGER BAR BASED SPECTROPHOTOMETER PHOTODETECTOR
A0511Q	6556805	12/6/01	4/29/03	12/11/21	OPTICAL ORIENTATION
A0098	6556932	7/21/00	4/29/03	12/24/20	DUAL CAM SET TRANSFER ASSIST BLADE SYSTEM
					SYSTEM AND METHOD FOR RECONSTRUCTION OF SPECTRAL CURVES USING MEASUREMENTS FROM A COLOR SENSOR AND A SPECTRAL MEASUREMENT SYSTEM MODEL
98058	6557017	2/3/99	4/29/03	2/3/19	IMAGE PRODUCTION SYSTEM THEME INTEGRATION
99593	6557111	11/29/99	4/29/03	11/29/19	MULTICAST-ENHANCED UPDATE PROPAGATION IN A WEAKLY-CONSISTENT, REPLICATED DATA STORAGE SYSTEM
99832	6557842	4/12/01	5/6/03	8/10/21	PAPER CLIP AUTOMATIC ATTACHING DEVICE AND A DOCUMENT SET PRODUCING MACHINE HAVING SAME
A0974	6557988	11/2/01	5/6/03	11/2/21	RESERVE INK SUPPLY IN THERMAL INK JET CARTRIDGE INK TANKS
A0429	6558469	2/6/01	5/6/03	7/11/21	COATING APPARATUS INCLUDING INSERT DEVICE
A1014	6558767	6/20/01	5/6/03	6/20/21	IMAGEABLE SEAMED BELTS HAVING POLYVINYL BUTYRAL AND ISOCYANATE OUTER LAYER
A0794	6558778	10/31/00	5/6/03	3/6/21	LAYER HAVING POLYMER MATRIX AND SMALL MOLECULES
A0859QC	6558974	10/29/01	5/6/03	12/14/20	ELECTRICAL DETECTION OF V-GROOVE WIDTH
98465I1	6559820	11/24/99	5/6/03	3/25/19	TRIBO-ADDRESSED AND TRIBO-SUPPRESSED ELECTRIC PAPER
99259	6559956	5/27/99	5/6/03	5/27/19	BUTTED SENSOR ARRAY WITH SUPPLEMENTAL CHIP IN ABUTMENT REGION
97563	6559961	9/27/99	5/6/03	9/27/19	ELECTRONIC PRINTING OF PRINT JOBS CONTAINING JAM-PRONE SHEETS
97419	6560281	2/24/98	5/6/03	2/24/18	METHOD AND APPARATUS FOR GENERATING A CONDENSED VERSION OF A VIDEO SEQUENCE INCLUDING DESIRED AFFORDANCES
A0954	6560428	10/10/01	5/6/03	10/10/21	TENSIONING AND DETENSIONING ASSEMBLY
A1280	6560432	11/5/01	5/6/03	11/5/21	ALLOYED DONOR ROLL COATING
A0756	6560436	12/14/01	5/6/03	12/14/21	ELECTRODYNAMIC TRANSFER SYSTEM
95566	6560707	11/2/96	5/6/03	1/12/16	MULTIMEDIA COORDINATION SYSTEM
A0727	6560861	7/11/01	5/13/03	9/5/21	MICROSPRING WITH CONDUCTIVE COATING DEPOSITED ON TIP AFTER RELEASE
A2033Q10	6561636	5/30/02	5/13/03	5/30/22	LOAD AND FEED APPARATUS FOR SOLID INK
A1117	6561640	10/31/01	5/13/03	10/31/21	SYSTEMS AND METHODS OF PRINTING WITH ULTRA VIOLET PHOTOSENSITIVE RESIN-CONTAINING MATERIALS USING LIGHT EMITTING DEVICES
97564	6561709	7/2/01	5/13/03	8/23/21	SHEET SET STACKING SYSTEM WITH REDUCED STUBBING
98502	6562076	8/31/98	5/13/03	8/31/18	EXTENDING APPLICATION BEHAVIOR THROUGH DOCUMENT PROPERTIES ATTACHED TO A DOCUMENT IN A DOCUMENT MANAGEMENT SYSTEM
97494	6562077	11/14/97	5/13/03	1/27/18	SORTING IMAGE SEGMENTS INTO CLUSTERS BASED ON A DISTANCE MEASUREMENT

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
A0A59	6562135	2/22/01	5/13/03	7/14/21	COATING APPARATUS AND PROCESSES THEREOF
A0009D	6562485	8/29/02	5/13/03	1/26/21	ELECTROLUMINESCENT (EL) DEVICES
A1005	6562541	9/24/01	5/13/03	9/24/21	TONER PROCESSES
A0680	6562648	8/23/00	5/13/03	12/16/20	STRUCTURE AND METHOD FOR SEPARATION AND TRANSFER OF SEMICONDUCTOR THIN FILMS ONTO DISSIMILAR SUBSTRATE MATERIALS
A1331Q	6562982	7/25/02	5/13/03	7/25/22	CARBAZOLE COMPOUNDS
99417	6563600	8/30/99	5/13/03	8/30/19	SYSTEM FOR ENABLING A PRINTING APPARATUS TO OPERATE AT MULTIPLE SELECTABLE SPEEDS
95289C	6563829	3/25/99	5/13/03	4/24/16	METHOD FOR PROVIDING INTEGRATED PACKET SERVICES OVER A SHARED MEDIA NETWORK(JOINT XEROX, COM21, INC. & TELESIS TECHNOLOGIES LABORATORY (PACTEL)
98641	6563955	11/13/98	5/13/03	11/13/18	METHOD AND APPARATUS FOR ANALYZING IMAGE DATA TO USE MULTIPLE TRANSFORMS FOR ENHANCED IMAGE DATA TRANSMISSION
98103I	6563963	11/22/00	5/13/03	1/1/19	HIGH QUALITY DIGITAL SCALING USING IMAGE TAGS
99198Q3	6564202	10/19/99	5/13/03	10/19/19	SYSTEM AND METHOD FOR VISUALLY REPRESENTING THE CONTENTS OF A MULTIPLE DATA OBJECT CLUSTER
A0871	6564711	10/30/00	5/20/03	11/22/20	ULTRASONIC CLEANER AND TONER AGGLOMERATE DISPERSER FOR LIQUID INK DEVELOPMENT (LID) SYSTEMS USING SECOND SOUND
A2033Q8	6565200	5/30/02	5/20/03	5/30/22	LOAD AND FEED APPARATUS FOR SOLID INK
A2033Q5	6565201	5/30/02	5/20/03	5/30/22	LOAD AND FEED APPARATUS FOR SOLID INK
A1010	6566025	1/16/02	5/20/03	1/16/22	POLYMERIC PARTICLES AS EXTERNAL TONER ADDITIVES
96691D	6566027	4/20/01	5/20/03	4/28/20	TERTIARY AMINE FUNCTIONALIZED FUSER FLUIDS
99204	6567094	9/27/99	5/20/03	9/27/19	SYSTEM FOR CONTROLLING READ AND WRITE STREAMS IN A CIRCULAR FIFO BUFFER
99660Q1	6567170	6/25/01	5/20/03	8/11/21	SIMULTANEOUS PLURAL COLORS ANALYSIS SPECTROPHOTOMETER
97565	6567185	7/1/99	5/20/03	7/1/19	DATA ACQUISITION AND RETRIEVAL SYSTEM FOR AN IMAGE REPRODUCING SYSTEM
99414	6567188	11/24/99	5/20/03	11/24/19	SYSTEMS AND METHODS FOR NON-COPLANAR CALIBRATION OF A SCANNING SYSTEM
99241	6567443	9/29/99	5/20/03	9/29/19	STRUCTURE AND METHOD FOR SELF-ALIGNED, INDEX-GUIDED, BURIED HETEROSTRUCTURE ALGALNN LASER DIODES
97644	6567448	12/11/98	5/20/03	12/11/18	SCANNING III-V COMPOUND LIGHT EMITTERS INTEGRATED WITH SI-BASED ACTUATORS
98697	6567565	7/22/99	5/20/03	7/22/19	ANTIALIASED IMAGE RENDERING ALGORITHM
99197	6567797	10/19/99	5/20/03	10/19/19	SYSTEM AND METHOD FOR PROVIDING RECOMMENDATIONS BASED ON MULTI-MODAL USER CLUSTERS
99612Q2	6568592	9/27/99	5/27/03	9/27/19	DISTRIBUTION OF PARTITIONABLE PHYSICAL PROPERTIES FOR MARKET BASED CONTROL OF ACTUATORS AND SENSORS

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A0942	6568792	12/11/00	5/27/03	12/11/20	SEGMENTED HEATER CONFIGURATIONS FOR AN INK JET PRINTHEAD
A1338	6569499	10/2/01	5/27/03	10/2/21	APPARATUS AND METHOD FOR COATING PHOTORECEPTOR SUBSTRATES
A1505Q	6569511	11/15/01	5/27/03	12/13/21	RECORDING SHEETS WITH LIGHTFASTNESS-ENHANCING SILOXANES
A0689D	6569591	9/24/02	5/27/03	11/28/20	TONER COMPOSITIONS COMPRISING POLYTHIOPHENES
98137	6570612	9/21/98	5/27/03	9/21/18	SYSTEM AND METHOD FOR COLOR NORMALIZATION OF BOARD IMAGES
99389	6570670	11/29/99	5/27/03	11/29/19	METHOD AND APPARATUS TO ENABLE JOB STREAMING FOR A SET OF COMMONLY SHARED RESOURCES
99241Q	6570898	9/29/99	5/27/03	9/29/19	STRUCTURE AND METHOD FOR INDEX-GUIDED BURIED HETEROSTRUCTURE ALGALNN LASER DIODES
99052Q3	6571000	11/29/99	5/27/03	11/29/19	IMAGE PROCESSING ALGORITHM FOR CHARACTERIZATION OF UNIFORMITY OF PRINTED IMAGES
99827	6571179	8/24/01	5/27/03	8/24/21	INTELLIGENT POWER TOOL
98728	6571281	8/27/99	5/27/03	8/27/19	INFORMATION SHARING SYSTEM FOR PERSONAL ELECTRONIC TIME MANAGEMENT SYSTEMS
A0895D	6571939	11/25/02	6/3/03	4/11/21	IMAGEABLE SEALED BELTS HAVING HOT MELT PROCESSABLE, THERMOSETTING RESIN AND CONDUCTIVE CARBON FILLER ADHESIVE BETWEEN INTERLOCKING SEAMING MEMBERS
A0784	6572218	1/24/01	6/3/03	1/24/21	ELECTROSTATICALLY-ACTUATED DEVICE HAVING A CORRUGATED MULTI-LAYER MEMBRANE STRUCTURE
A2033Q1	6572225	5/30/02	6/3/03	5/30/22	LOAD AND FEED APPARATUS FOR SOLID INK
A0634	6572801	3/30/01	6/3/03	3/30/21	METHOD OF FORMING AN INJECTION MOLDED PART HAVING A ZERO DRAFT SIDE
99538	6573880	11/16/99	6/3/03	11/16/19	APPLICATIONS FOR ELECTRONIC REUSABLE PAPER
99406	6573910	11/23/99	6/3/03	11/23/19	INTERACTIVE DISTRIBUTED COMMUNICATION METHOD AND SYSTEM FOR BIDDING ON, SCHEDULING, ROUTING AND EXECUTING A DOCUMENT PROCESSING JOB
99341Q1	6573916	9/7/99	6/3/03	9/7/19	NAVIGATION OF RENDERED VIRTUAL ENVIRONMENTS USING PHYSICAL TAGS
A1289	6574014	9/28/01	6/3/03	1/9/22	AUTOMATIC BOOK PAGE TURNER FOR IMAGING
A0688	6574034	1/16/02	6/3/03	1/16/22	ELECTROPHORETIC DISPLAYS, DISPLAY FLUIDS FOR USE THEREIN, AND METHODS OF DISPLAYING IMAGES
99244	6574256	1/18/00	6/3/03	1/18/20	DISTRIBUTED FEEDBACK LASER FABRICATED BY LATERAL OVERGROWTH OF AN ACTIVE REGION
97394C	6574366	11/24/99	6/3/03	11/17/17	LINE AND CURVE DETECTION USING LOCAL INFORMATION
A1229	6574450	1/14/02	6/3/03	1/14/22	SHEET PRE-TRANSFER DEVICE
98614	6575096	11/7/01	6/10/03	11/7/21	COMPUTER CONTROLLED MIXING OF CUSTOMER-SELECTED COLOR INKS FOR PRINTING MACHINES
A1351	6575458	7/27/01	6/10/03	7/27/21	PRINTER SHEET DESKEWING SYSTEM

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
A0A69	6575461	12/5/01	6/10/03	1/21/22	SINGLE/DOUBLE SHEET STACKER
A1524	6575802	8/24/01	6/10/03	8/24/21	ROBOTIC TOY MODULAR SYSTEM WITH DISTRIBUTED PROGRAM
A1036	6576078	4/11/01	6/10/03	6/15/21	FLASHLESS HOT MELT BONDING OF ADHESIVES FOR IMAGEABLE SEAMED BELTS
A0892	6576299	12/19/01	6/10/03	12/19/21	COATING METHOD
A1274	6576389	10/15/01	6/10/03	10/15/21	TONER COAGULANT PROCESSES
A2233	6576747	6/27/02	6/10/03	6/27/22	PROCESSES FOR PREPARING DIANTHRANILATE COMPOUNDS AND DIAZOPYRIDONE COLORANTS
A2278	6576748	6/27/02	6/10/03	7/29/22	METHOD FOR MAKING DIMERIC AZO PYRIDONE COLORANTS
A1359	6577433	1/16/02	6/10/03	1/25/22	ELECTROPHORETIC DISPLAYS, DISPLAY FLUIDS FOR USE THEREIN, AND METHODS OF DISPLAYING IMAGES
99480	6577762	10/26/99	6/10/03	10/26/19	BACKGROUND SURFACE THRESHOLDING
99047	6577828	12/2/99	6/10/03	12/2/19	OZONE CATALYTIC CONVERTER UNIT OF OPTIMAL DESIGN
99335	6577925	11/24/99	6/10/03	11/24/19	APPARATUS AND METHOD OF DISTRIBUTING OBJECT HANDLING
96210	6578844	4/10/01	6/17/03	6/9/21	SHEET FEEDER
A0921	6578942	4/10/02	6/17/03	4/10/22	LIQUID CRYSTAL SENSING OF THERMAL INK JET HEAD TEMPERATURE
A0861	6579405	11/27/00	6/17/03	5/16/21	METHOD AND APPARATUS FOR ASSEMBLING AN ULTRASONIC TRANSDUCER
A0577	6579735	12/3/01	6/17/03	12/3/21	METHOD FOR FABRICATING GAN FIELD EMITTER ARRAYS
98230	6580812	12/21/98	6/17/03	12/21/18	METHODS AND SYSTEMS FOR AUTOMATICALLY ADDING MOTION LINES REPRESENTING MOTION TO A STILL IMAGE
98700	6580820	6/9/99	6/17/03	6/9/19	DIGITAL IMAGING METHOD AND APPARATUS FOR DETECTION OF DOCUMENT SECURITY MARKS
A0939	6580858	4/30/01	6/17/03	4/30/21	MICRO-OPTO-ELECTRO- MECHANICAL SYSTEM (MOEMS)
99171	6580879	8/27/01	6/17/03	8/27/21	A METHOD AND SYSTEM FOR MANAGING REPLENISHMENT OF TONERS
A1221	6580882	10/4/01	6/17/03	10/4/21	LOW COST TRIM-GAP-CONDUCTIVITY TC SENSOR
A0869	6580886	1/30/02	6/17/03	2/2/22	MODULE TO MODULE ATTACHING AND SECURING APPARATUS
A0735Q1	6580891	11/29/01	6/17/03	11/29/21	APPARATUS AND METHOD FOR NON-INTERACTIVE MAGNETIC BRUSH DEVELOPMENT
95270	6581056	6/27/96	6/17/03	6/27/16	INFORMATION RETRIEVAL SYSTEM PROVIDING SECONDARY CONTENT ANALYSIS ON COLLECTIONS OF INFORMATION OBJECTS
99188	6581066	11/29/99	6/17/03	11/29/19	TECHNIQUE ENABLING END USERS TO CREATE SECURE COMMAND-LANGUAGE-BASED SERVICES DYNAMICALLY
A0B04	6581456	1/7/02	6/24/03	1/7/22	SUBSTRATE BENDING STIFFNESS MEASUREMENT METHOD AND SYSTEM
A0033Q1	6582138	8/21/00	6/24/03	1/2/21	AUTHENTICATED SHEET MATERIAL
A1037Q	6582866	8/31/01	6/24/03	8/31/21	TONER WITH INCREASED SURFACE ADDITIVE ADHESION AND OPTIMIZED COHESION BETWEEN PARTICLES