

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE BY SECURED PARTY

CONVEYING PARTY DATA

Name	Execution Date
JP Morgan Chase Bank, Na	12/04/2006

RECEIVING PARTY DATA

Name:	Xerox Corporation
Street Address:	100 South Clinton Avenue
Internal Address:	XRX2-20A
City:	Rochester
State/Country:	NEW YORK
Postal Code:	14644

PROPERTY NUMBERS Total: 126

Property Type	Number
Patent Number:	5978559
Patent Number:	5978560
Patent Number:	5978622
Patent Number:	5978628
Patent Number:	5978629
Patent Number:	5978630
Patent Number:	5979554
Patent Number:	5980136
Patent Number:	5981120
Patent Number:	5981651
Patent Number:	5982993
Patent Number:	5983052
Patent Number:	5983053
Patent Number:	5983064

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Patent Number:	5983065
Patent Number:	5984468
Patent Number:	5985500
Patent Number:	5987301
Patent Number:	5988234
Patent Number:	5988808
Patent Number:	5989769
Patent Number:	5991516
Patent Number:	5991564
Patent Number:	5991577
Patent Number:	5991578
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Patent Number:	5994017
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Patent Number:	6002899
Patent Number:	6002907
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Patent Number:	6032004
Patent Number:	6063463
Patent Number:	6097838
Patent Number:	6139920
Patent Number:	6151117
Patent Number:	6187512
Patent Number:	6215119
Patent Number:	6260949
Patent Number:	6268733
Patent Number:	6304825

Patent Number:	6338029
Patent Number:	6351308
Patent Number:	6384918
Patent Number:	6556932
Patent Number:	6449045
Patent Number:	6538770
Patent Number:	6549327

CORRESPONDENCE DATA

Fax Number: (585)423-5240
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 585-423-4061
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Correspondent Name: Sarah Beisheim
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Address Line 2: XRX2-20A
Address Line 4: Rochester, NEW YORK 14644

NAME OF SUBMITTER:	Sarah Beisheim
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Total Attachments: 32
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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
96512D	5978556	7/14/98	11/2/99	1/14/16	CLUSTERED HALFTONE DOT DESIGN PROCESS
97506	5978559	10/7/97	11/2/99	10/7/17	USER INTERFACE FOR DISTRIBUTED PRINTING SYSTEM
97504	5978560	11/7/97	11/2/99	11/7/17	IMPROVED LOAD BALANCING OF DISTRIBUTED PRINTING SYSTEMS USING ENHANCED PRINTER ATTRIBUTES
97278	5978620	1/8/98	11/2/99	1/8/18	RECOGNIZING JOB SEPARATOR PAGES IN A DOCUMENT SCANNING DEVICE
98662	5978622	11/13/98	11/2/99	11/13/18	MOVING DOCUMENT IMAGING SYSTEM WITH RETARD SEPARATOR WEAR DEBRIS ATTRACTANT SHIELD SYSTEM
98299	5978628	12/4/98	11/2/99	12/4/18	HIGHLIGHT COLOR READ PRINTING USING ADDITIVE TONERS
96745	5978629	1/19/99	11/2/99	1/19/19	AC RECHARGE APPARATUS AND METHOD FOR ELECTROSTATIC PRINTING SYSTEMS USING LIQUID DEVELOPMENT
96573	5978630	1/8/98	11/2/99	1/8/18	SYSTEM FOR CLEANING CONTAMINANTS FROM A VACUUM ASSISTED IMAGE CONDITIONING ROLL
98166	5978633	7/13/98	11/2/99	7/13/18	HYBRID SCAVENGELESS DEVELOPMENT USING A METHOD FOR PREVENTING WIRE STROBING
97059Q1	5978641	10/16/98	11/2/99	10/16/18	COAXIAL INTEGRAL HEATING FUSING BELT
88143CD1	5978880	5/23/95	11/2/99	11/2/16	MULTI-SEGMENTED BUS AND METHOD OF OPERATION
97265	5979554	10/27/97	11/9/99	10/27/17	VACUUM APPLICATION METHOD AND APPARATUS FOR REMOVING LIQUID CONTAMINANTS FROM GROUNDWATER
98136	5979892	5/15/98	11/9/99	5/15/18	CONTROLLED CILIA FOR OBJECT MANIPULATION
97341	5980025	11/21/97	11/9/99	11/21/17	THERMAL INK JET PRINthead WITH INCREASED RESISTANCE CONTROL
94704	5980136	4/23/98	11/9/99	4/23/18	DRUM PLATEN TYPE PRINTING MACHINE FOR PRINTING ON REGULAR AND CARD-STOCK SUBSTRATES
90136D	5980676	9/29/93	11/9/99	11/9/16	METHOD OF MULTIPLE COPY SETS DISTRIBUTION WITH TEMPORARILY TAPED SET DISTINCTIONS
95218	5981120	1/8/98	11/9/99	1/8/18	VERDEFILM FOR MORE UNIFORM CHARGING
95602	5981651	9/2/97	11/9/99	9/2/17	INK PROCESSES
97529Q	5981959	12/5/97	11/9/99	12/5/17	PIXELIZED SCINTILLATION LAYER AND STRUCTURES INCORPORATING SAME
95116Q3	5982346	12/15/95	11/9/99	12/15/15	FABRICATION OF A TWISTING BALL DISPLAY HAVING TWO OR MORE DIFFERENT KINDS OF BALLS
95594	5982520	3/28/96	11/9/99	3/28/16	PERSONAL STORAGE DEVICE FOR APPLICATION AND DATA TRANSFER
94384C	5982799	3/17/97	11/9/99	9/14/14	MULTIPLE-WAVELENGTH LASER DIODE ARRAY USING QUANTUM WELL BAND FILLING
96662	5982992	9/5/97	11/9/99	9/5/17	ERROR-DIFFUSION IN COLOR PRINTING WHERE AN INTRA-GAMUT COLORANT IS AVAILABLE
97322	5982993	11/3/97	11/9/99	11/3/17	A METHOD AND APPARATUS FOR COLOR REPLACEMENT USING AN EXTENDED INK SET

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
96101	5982995	11/4/96	11/9/99	11/4/16	METHOD FOR LOGGING DATA IN AN ELECTROPHOTOGRAPHIC PRINTING MACHINE
96609Q	5983048	7/10/98	11/9/99	7/10/18	DROOP COMPENSATED FUSER
98690	5983052	11/20/98	11/9/99	11/20/18	FILTERING SYSTEM FOR REMOVING TONER FROM AN AIR STREAM IN A DEVELOPMENT HOUSING
97045	5983053	4/10/98	11/9/99	4/10/18	NON-CONTACTING HYBRID JUMPING DEVELOPER DIRT EMISSION BAFFLE SEAL
93230	5983064	7/21/93	11/9/99	11/9/16	AUXILIARY PROCESSOR FOR MAKING SIMULATED PHOTOGRAPHIC PRINTS
97071	5983065	7/23/97	11/9/99	7/23/17	METHOD OF PRINTING SECURE DOCUMENTS
97225Q	5983218	6/30/97	11/9/99	6/30/17	MULTIMEDIA DATABASE FOR USE OVER NETWORKS
95591Q	5983230	12/18/95	11/9/99	12/18/15	ORDERED SPARSE ACCUMULATOR AND ITS USE IN EFFICIENT SPARSE MATRIX COMPUTATION
93592	5984468	3/10/94	11/16/99	11/16/16	RECORDING SHEETS FOR INK JET PRINTING PROCESSES
95609Q4	5985419	1/8/98	11/16/99	1/8/18	POLYURETHANE AND DOPED METAL OXIDE TRANSFER COMPONENTS
98345	5985500	8/13/98	11/16/99	8/13/18	PHOTORECEPTOR HAVING A FLUOROELASTOMER BLOCKING LAYER
98656	5985505	4/21/99	11/16/99	4/21/19	PROCESSES FOR THE PREPARATION OF HYDROXYGALLIUM PHTHALOCYANINE
95018	5986629	10/2/96	11/16/99	10/2/16	ELECTROSTATIC DISCHARGE INDICATOR
97426	5986655	10/28/97	11/16/99	10/28/17	METHOD AND SYSTEM FOR INDEXING AND CONTROLLING THE PLAYBACK OF MULTIMEDIA DOCUMENTS
96710	5986807	1/13/97	11/16/99	1/13/17	SINGLE BINARY OPTICAL ELEMENT BEAM HOMOGENIZER
97329Q2	5987276	11/14/97	11/16/99	11/14/17	CHARGING DEVICE HAVING A SHIELD WITH INTEGRAL ELECTRICAL CONNECTOR
97137	5987283	1/19/99	11/16/99	1/19/19	APPARATUS AND METHOD FOR DEVELOPING AN ELECTROSTATIC LATENT IMAGE DIRECTLY FROM AN IMAGING MEMBER TO A FINAL SUBSTRATE
95500	5987284	9/29/97	11/16/99	9/29/17	METHOD AND APPARATUS FOR REMOVING FLUID FROM THE SURFACE OF A LIQUID DEVELOPED IMAGE
97472	5987301	9/29/97	11/16/99	9/29/17	PAPER CONDITIONING SYSTEM
96785	5987535	9/15/97	11/16/99	9/15/17	USER INTERFACE PROVIDING IMMEDIATE STATUS AND CAPABILITY INDICATORS OF AN IMAGING SYSTEM ON A NETWORK BY DISPLAYING CHANNEL CONNECTIONS, FEATURES IN USE, AVAILABILITY, AND CURRENT FEATURES
98068	5988234	4/16/98	11/23/99	4/16/18	APPARATUS FOR PARTICULATE PROCESSING
A03311	5988805	12/19/97	11/23/99	12/19/17	CHIRAL SHAPED INK STICKS
A0327	5988808	4/24/97	11/23/99	4/24/17	INTERMEDIATE TRANSFER SURFACE SUPPLY SYSTEM
97664	5989325	3/5/98	11/23/99	3/5/18	INK COMPOSITIONS
97443	5989629	3/5/98	11/23/99	3/5/18	BICHROMAL SPHERES

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
96548	5989737	2/27/97	11/23/99	2/27/17	ORGANIC ELECTROLUMINESCENT DEVICES
97685	5989769	10/30/98	11/23/99	10/30/18	LIQUID DEVELOPERS AND PROCESSES THEREOF
98078	5990198	3/24/98	11/23/99	3/24/18	INK COMPOSITIONS CONTAINING VINYL PYRROLIDINONE/VINYL IMIDAZOLIUM COPOLYMERS
90003D1C	5991469	3/19/93	11/23/99	11/23/16	SYSTEM FOR READING A FORM UTILIZING ENCODED INDICATIONS FOR FORM FIELD PROCESSING
97710	5991516	4/30/98	11/23/99	4/30/18	PRINT IMAGE DATA MIDDLE-WARE
A0373	5991564	10/2/98	11/23/99	10/2/18	ELECTROPHOTOGRAPHY DUPLEX PRINTING MEDIA SYSTEM
97345Q2	5991577	11/23/98	11/23/99	11/23/18	AIR BREAKDOWN CHARGE AND DEVELOPMENT IMAGE FORMING METHOD AND APPARATUS USING IMAGE AREA CENTERED PATCHES OF TONER
97345	5991578	11/23/98	11/23/99	11/23/18	IMAGE FORMING REVERSE CHARGE PRINTING METHOD AND APPARATUS USING IMAGE AREA CENTERED PATCHES OF TONER
98692	5991579	11/23/98	11/23/99	11/23/18	HIGH SLOPE DC/AC COMBINATION CHARGING DEVICE
97230Q1	5991582	11/2/98	11/23/99	11/2/18	METHOD AND APPARATUS FOR DEVELOPING HIGH QUALITY IMAGES IN AN ELECTROSTATIC PRINTING MACHINE
98354	5991590	12/21/98	11/23/99	12/21/18	TRANSFER/TRANSFUSE MEMBER RELEASE AGENT AND METHODS THEREOF
98762	5994017	3/1/99	11/30/99	3/1/19	TONER AND DEVELOPER COMPOSITIONS WITH COMPATIBILIZERS
97440	5994020	4/13/98	11/30/99	4/13/18	WAX CONTAINING COLORANTS
95635	5994425	8/29/96	11/30/99	8/29/16	CURABLE COMPOSITIONS CONTAINING PHOTSENSITIVE HIGH PERFORMANCE AROMATIC ETHER POLYMERS
A0309I	5994453	1/26/98	11/30/99	1/26/18	PHASE CHANGE INK FORMULATION CONTAINING A COMBINATION OF A URETHANE RESIN, A MIXED URETHAN/UREA RESIN, A MONO-AMINE AND A POLYETHYLENE WAX
97368D	5994458	9/2/98	11/30/99	1/9/18	LATEX PROCESSES
97505	5994711	8/27/98	11/30/99	8/27/18	COPY SUBSTRATE EDGE ELECTRONIC REGISTRATION SYSTEM FOR A REPROGRAPHIC SYSTEM
96623Q	5994835	1/13/97	11/30/99	1/13/17	THIN FILM ORGANIC LIGHT EMITTING DIODE WITH EDGE EMITTER WAVEGUIDE AND ELECTRON INJECTION LAYER
97623	5995267	1/30/98	11/30/99	1/30/18	TIME DIVISION MULTIPLEXING MULTIPLE BEAM RASTER OUTPUT SCANNING SYSTEM
96089	5995716	1/21/97	11/30/99	1/21/17	SYSTEM FOR ORGANIZING CODES REPRESENTING SELECTABLE COLORS IN A DIGITAL PRINTING APPARATUS
96509	5995721	6/16/97	11/30/99	6/16/17	DISTRIBUTED PRINTING SYSTEM
97583	5995723	11/18/97	11/30/99	11/18/17	CLIENT SUBSYSTEM FOR CHANGING DOCUMENT/JOB ATTRIBUTES IN A NETWORK PRINTING SYSTEM
97613	5995775	3/5/98	11/30/99	3/5/18	ROS PIXEL SIZE GROWTH DETECTOR

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
98525	5995780	10/30/98	11/30/99	10/30/18	ELECTROSTATIC FILTERING SYSTEM FOR REMOVING TONER FROM A DEVELOPMENT HOUSING
95609Q2	5995796	1/8/98	11/30/99	1/8/18	HALOELASTOMER AND DOPED METAL OXIDE FILM COMPONENTS
96385	5995996	1/30/97	11/30/99	6/15/13	PIPELINED IMAGE PROCESSING SYSTEM FOR A SINGLE APPLICATION ENVIRONMENT
95395	5997121	12/14/95	12/7/99	12/14/15	SENSING SYSTEM FOR DETECTING PRESENCE OF AN INK CONTAINER AND LEVEL OF INK THEREIN
96027	5997272	3/27/96	12/7/99	3/27/16	EXTRUDER DIE INSERT PLATE SYSTEM
95457	5997623	6/16/97	12/7/99	6/16/17	INK JET INKS COMPRISING ANTI-CURL AGENTS AND PRINTING PROCESSES
96369I	5997722	6/24/98	12/7/99	11/18/16	ELECTROCHEMICAL SURFACE TREATMENT
96632	5997974	9/24/97	12/7/99	9/24/17	INVISIBLE SEAM ELECTROSTATOGRAPHIC BELT
97198	5998010	1/8/98	12/7/99	1/8/18	MIXED CARBON BLACK TRANSFER MEMBER COATINGS
96675Q	5998076	3/9/98	12/7/99	3/9/18	CARRIER
97659	5998077	6/29/98	12/7/99	6/29/18	COATED CARRIER
97552	5998761	7/10/98	12/7/99	7/10/18	VARIABLE DWELL FUSER
97599	5999201	1/8/98	12/7/99	1/8/18	APPARATUS AND METHOD FOR FORMING A TONER IMAGE WITH LOW TONER PILE HEIGHT
92260C	5999273	1/23/95	12/7/99	12/7/16	SOLID AREA TONER REDUCTION TO MAXIMIZE PROCESS LATITUDE
97602	5999553	11/25/97	12/7/99	11/25/17	MONOLITHIC RED/IR SIDE BY SIDE LASER FABRICATED FROM A STACKED DUAL LASER STRUCTURE BY ION IMPLANTATION CHANNEL
96013	5999653	4/16/96	12/7/99	4/16/16	FAST TECHNIQUES FOR SEARCHING IMAGES USING THE HAUSDORFF DISTANCE
97346	5999664	11/14/97	12/7/99	11/14/17	SYSTEM FOR SEARCHING A CORPUS OF DOCUMENT IMAGES BY USER SPECIFIED DOCUMENT LAYOUT COMPONENTS
98023	5999758	3/2/98	12/7/99	3/2/18	HYBRID HIERARCHICAL CONTROL ARCHITECTURE FOR MEDIA HANDLING
98190	5999759	9/21/98	12/7/99	9/21/18	TONER CARTRIDGE WITH SELF IDENTIFICATION SYSTEM
98689	5999769	11/20/98	12/7/99	11/20/18	FILTERING SYSTEM FOR REMOVING TONER FROM AN AIR STREAM IN A DEVELOPMENT HOUSING
93632D	5999780	6/18/98	12/7/99	10/18/14	CONTROLLABLY CONDUCTIVE POLYMER COMPOSITIONS FOR DEVELOPMENT SYSTEMS
96244Q4I	5999781	8/31/98	12/7/99	8/31/18	COATING COMPOSITIONS FOR DEVELOPMENT ELECTRODES AND METHODSTHEREOF
98397	5999783	12/17/98	12/7/99	12/17/18	MULTIPLE CHARGING OF A TONER IMAGE FOR TRANSFER
97684	5999787	3/30/98	12/7/99	3/30/18	FABRIC FUSER FILM
98520	5999790	10/2/98	12/7/99	10/2/18	FIVE CYCLE COLOR PRINTING ARCHITECTURE WITH A CAMMING MECHANISM FOR ENGAGING AND DISENGAGING A TRANSFER AND CLEANING STATIONS

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
95285D	5999927	4/24/98	12/7/99	1/11/16	METHOD AND APPARATUS FOR INFORMATION ACCESS EMPLOYING OVERLAPPING CLUSTERS
97469	6000446	3/16/98	12/14/99	3/16/18	APPARATUS FOR PARTICULATE PROCESSING
91764C	6000613	1/25/94	12/14/99	12/14/16	SELF-CLOCKING GLYPH CODE HAVING COMPOSITE GLYPHS FOR DISTRIBUTIVELY ENCODING MULTI-BIT DIGITAL VALUES
95402Q5	6000621	12/21/95	12/14/99	12/21/15	LAYING OUT AND CAPTURE OF TILED EMBEDDED DATA PATTERNS
97221	6000922	7/28/98	12/14/99	7/28/18	MOLDING ASSEMBLY FOR PRODUCING MAGNETIC DEVELOPMENT ROLLERSHAVING PRECISE MAGNETIC DEVELOPMENT FIELDS
A0321	6001160	9/4/98	12/14/99	9/4/18	PHASE CHANGE INK ADDITIVE FOR IMPROVED ELECTRONIC LEVEL SENSING RELIABILITY AND TYPE ENCODING
97467	6001899	3/24/98	12/14/99	3/24/18	INK COMPOSITIONS WITH IMPROVED WATERFASTNESS AND SMEAR RESISTANCE
93181QDI	6002142	9/30/96	12/14/99	12/29/13	INTEGRATED OPTOELECTRONIC STRUCTURES INCORPORATING P-TYPE ANDN-TYPE LAYER DISORDERED REGIONS
96431	6002421	7/11/97	12/14/99	7/11/17	SYSTEM FOR MEASURING FAST SCAN ERROR OF RASTER SCANNERS
98706	6002507	12/1/98	12/14/99	12/1/18	METHOD AND APPARATUS FOR AN INTEGRATED LASER BEAM SCANNER
96657	6002705	12/3/97	12/14/99	12/3/17	WAVELENGTH AND POLARIZATION MULTIPLEXED VERTICAL CAVITY SURFACE EMITTING LASERS
98256	6002890	9/28/98	12/14/99	9/28/18	FEEDBACK BETWEEN MARKING SUBSYSTEM AND PAPER PATH SUBSYSTEM TO REDUCE SHUTDOWNS
95601	6002893	11/12/98	12/14/99	11/12/18	HIGH AND LOW PIGMENT LOADINGS FOR CUSTOM COLORS
96572	6002899	1/19/99	12/14/99	1/19/19	IMAGE CONDITIONING/RECHARGE APPARATUS FOR ELECTROSTATIC PRINTING SYSTEMS USING LIQUID DEVELOPMENT
98401	6002902	11/25/98	12/14/99	11/25/18	PUZZLE CUT SEAMED BELT HAVING ULTRAVIOLET CURABLE ADHESIVE SEAM AND METHODS THEREOF
97030	6002907	12/14/98	12/14/99	12/14/18	LIQUID IMMERSION DEVELOPMENT MACHINE HAVING A RELIABLE NON-SLIDING TRANSFUSING ASSEMBLY
98071	6002910	6/29/98	12/14/99	6/29/18	HEATED FUSER MEMBER WITH ELASTOMER AND ANISOTROPIC FILLER COATING
98673	6002913	11/5/98	12/14/99	11/5/18	XEROGRAPHIC FUSER MODULE WITH INTEGRAL SHEET DECURLER
96703	6003862	8/11/97	12/21/99	8/11/17	SIMPLIFIED SHEET TAMPING SYSTEM WITH FLEXIBLE GUIDED TAMPERDRIVE
97174	6003864	4/11/97	12/21/99	4/11/17	JAM CLEARANCE FEATURES FOR MODULAR-TYPE DECURLER HAVING CONTINUOUS BENDING NIP
A0279	6003971	3/6/96	12/21/99	12/21/16	HIGH PERFORMANCE INK JET PRINT HEAD HAVING AN IMPROVED INK FEED SYSTEM
97283Q	6004395	12/19/97	12/21/99	12/19/17	PAPER HANDLING FLAP VALVE ARRAY SYSTEM
95013	6004447	5/22/95	12/21/99	12/21/16	ELECTROFORMING DEVICE AND PROCESS

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98743	6004709	12/22/98	12/21/99	12/22/18	ALLYLOXYMETHYLATEDPOLYAMIDE SYNETHESIS, COMPOSITIONS AND DEVICES
97250	6004712	8/26/98	12/21/99	8/26/18	COATED CARRIER
97363	6004714	8/11/98	12/21/99	8/11/18	TONER COMPOSITIONS
97072	6004717	6/13/97	12/21/99	6/13/17	CARRIER COATING PROCESSES
98077	6005022	3/24/98	12/21/99	3/24/18	INK COMPOSITIONS CONTAINING CATIONIC AMIDO AMINE POLYMERS
98001Q1	6005238	4/28/98	12/21/99	4/28/18	HYBRID SENSOR PIXEL ARCHITECTURE WITH LINEARIZATION CIRCUIT
98586	6005482	9/17/98	12/21/99	9/17/18	SURFACE MOUNTED INFORMATION COLLAGE
R95002	6005547	9/13/96	12/21/99	9/13/16	CALIBRATION OF AN INTERACTIVE DESKTOP SYSTEM
98786Q2	6005670	12/28/98	12/21/99	12/28/18	EFFICIENT IDENTIFICATION OF PREDICTED PRINTER DEFECTS FOR ANAMORPHIC PRE-COMPENSATION
94654	6005682	6/7/95	12/21/99	12/21/16	HIGH-RESOLUTION DOCUMENT SCANNING WITH A LOW-RESOLUTION GREY SCALE SCANNER
94241D1	6006013	6/7/95	12/21/99	12/21/16	OBJECT OPTIMIZED PRINTING SYSTEM AND METHOD
953871	6006047	11/20/97	12/21/99	3/19/16	APPARATUS FOR MONITORING AND CONTROLLING ELECTRICAL PARAMETERS OF AN IMAGING SURFACE
98521	6006048	10/2/98	12/21/99	10/2/18	WRONG-SIGN TONER DETECTION SYSTEM
98252	6006049	11/2/98	12/21/99	11/2/18	SWITCHED STANDBY HOUSING BIAS IN READ PRINTERS
98653	6006054	12/17/98	12/21/99	12/17/18	METHOD OF ACHIEVING PURE TONE NOISE CONTROL IN A SYSTEM THAT ENITS PURE ONE NOISE
98649	6006057	12/22/98	12/21/99	12/22/18	PIEZOELECTRIC IMAGING PROCESS
95535	6006059	9/8/97	12/21/99	9/8/17	FUNCTION-SEPARATED VACUUM-ASSISTED BLOTTER FOR LIQUID DEVELOPMENT IMAGE CONDITIONING
97230	6006061	11/2/98	12/21/99	11/2/18	METHOD AND APPARATUS FOR FORMING HIGH QUALITY IMAGES IN AN ELECTROSTATIC PRINTING MACHINE
97107	6006240	3/31/97	12/21/99	3/31/17	CELL IDENTIFICATION IN TABLE ANALYSIS
97013	6006281	1/8/98	12/21/99	1/8/18	NETWORK PRINTING SYSTEM WITH DATA MERGE FEATURE
96254	6007173	9/26/96	12/28/99	9/26/16	INK STATUS SYSTEM FOR A LIQUID INK PRINTER
97535	6007183	11/25/97	12/28/99	11/25/17	ACOUSTIC METAL JET FABRICATION USING AN INERT GAS
98071Q	6007657	6/29/98	12/28/99	6/29/18	METHOD FOR INCREASING THERMAL CONDUCTIVITY OF FUSER MEMBER HAVING ELASTOMER AND ANISOTROPIC FILLER COATING
91690Q2	6007692	4/5/93	12/28/99	12/28/16	ELECTROFORMING MANDRELS WITH CONTOURED SURFACES
96178	6007877	8/29/96	12/28/99	8/29/16	AQUEOUS DEVELOPABLE HIGH PERFORMANCE CURABLE AROMATIC ETHER POLYMERS
96637	6008653	10/30/97	12/28/99	10/30/17	CONTACTLESS SYSTEM FOR DETECTING MICRODEFECTS ON ELECTROSTATOGRAPHIC MEMBERS
98570Q1	6008727	9/10/98	12/28/99	9/10/18	SELECTIVELY ENABLED ELECTRONIC TAGS
96660	6009192	12/19/96	12/21/99	12/19/16	COLOR CORRECTION OF A COMPRESSED IMAGE

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95284	6009196	11/28/95	12/28/99	11/28/15	METHOD FOR CLASSIFYING NON-RUNNING TEXT IN AN IMAGE
97227	6009198	11/21/97	12/28/99	11/21/17	METHOD AND MEANS OF MATCHING DOCUMENTS BASED ON SPATIAL REGION LAYOUT
97134Q1	6009294	1/19/99	12/28/99	1/19/19	ADDRESSABLE TONER APPLICATOR AND METHOD AND APPARATUS FOR ENHANCING CUSTOM COLOR CHARACTERISTICS IN A CONTACT ELECTROSTATIC PRINTING APPARATUS
97100	6010127	4/14/97	1/4/00	4/14/17	INTERNAL PURGE FOR EASY JAM CLEARANCE IN COPIERS/PRINTERS
97251	6010812	8/26/98	1/4/00	8/26/18	COATED CARRIER
96283	6011531	10/21/96	1/4/00	1/4/17	METHODS AND APPLICATIONS OF COMBINING PIXELS TO THE GATE AND DATA LINES FOR 2-D IMAGING AND DISPLAY ARRAYS
97187	6011576	1/8/98	1/4/00	1/8/18	EXPOSURE CONTROL FOR A RASTER OUTPUT SCANNER IN A MULTICOLOR ELECTROPHOTOGRAPHIC PRINTER
94047	6011888	9/29/94	1/4/00	1/4/17	GRADIENT INDEX LENS ARRAY ASSEMBLY COMPRISING A PLURALITY OF LENS ARRAYS OPTICALLY COUPLED IN A LENGTHWISE DIRECTION
961141	6011905	11/8/96	1/4/00	1/4/17	USING FONTLESS STRUCTURED DOCUMENT IMAGE REPRESENTATIONS TO RENDER DISPLAYED AND PRINTED DOCUMENTS AT PREFERRED RESOLUTIONS
97311	6011946	9/19/97	1/4/00	9/19/17	FUSER MEMBER WITH POLYMER AND ZINC COMPOUND LAYER
97475	6011947	9/29/97	1/4/00	9/29/17	APPARATUS AND METHOD FOR AUTOMATICALLY ADJUSTING WATER FILMTHICKNESS ON CONDITIONER METERING ROLLS
97324	6013160	11/21/97	1/11/00	11/21/17	METHOD OF MAKING A PRINTHEAD HAVING REDUCED SURFACE ROUGHNESS
98400	6013404	10/9/98	1/11/00	10/9/18	TONER COMPOSITION AND PROCESSES THEREOF
96472	6014154	9/20/96	1/11/00	1/11/17	ELECTRONIC COLOR PRINTERS MULTIPLE OR SINGLE-PASS IMAGE SELF-REGISTRATION FOR DAD
96151	6014155	5/1/98	1/11/00	5/1/18	PRINTING MACHINE WITH A HEATED IMAGING MEMBER
98198	6014160	3/30/98	1/11/00	3/30/18	IMAGE SCANNING ARRAY HAVING INDEPENDENTLY ADDRESSABLE PHOTODIODE CHIPS
95151	6014226	7/1/97	1/11/00	7/1/17	MULTILEVEL HALFTONING WITH REDUCED TEXTURE CONTOURS AND COVERAGE CONTROL
98263	6014233	6/9/98	1/11/00	6/9/18	ERROR DIFFUSION FOR COLOR IMAGES WITH SEMI-VECTOR QUANTIZATION
98707	6014240	12/1/98	1/11/00	12/1/18	METHOD AND APPARATUS FOR AN INTEGRATED LASER BEAM SCANNER USING A CARRIER SUBSTRATE
96500	6014469	12/31/96	1/11/00	1/11/17	SYSTEM AND METHOD FOR SELECTIVELY NOISE-FILTERING DIGITAL IMAGES
98243	6014500	6/1/98	1/11/00	6/1/18	STOCHASTIC HALFTONING SCREENING METHOD
98200	6015131	4/2/98	1/18/00	4/2/18	COMPOSITE VIBRATION MOUNT

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97626	6015146	1/8/98	1/18/00	1/8/18	CURL SENSITIVE BOTTOM VACUUM CORRUGATION FEEDER
A0352	6015205	9/25/97	1/18/00	9/25/17	PRINT HEAD RESTRAINT MECHANISM
94161	6015620	10/19/94	1/18/00	1/18/17	COATED RECORDING SHEETS
97660	6015645	5/29/98	1/18/00	5/29/18	PHOTOCONDUCTIVE IMAGING MEMBERS
A0338	6015847	2/13/98	1/18/00	2/13/18	MAGENTA PHASE CHANGE INK FORMULATION CONTAINING ORGANIC SULFONIC ACID
97610	6016204	3/5/98	1/18/00	3/5/18	ACTUATOR PERFORMANCE INDICATOR
96598	6016205	8/22/97	1/18/00	8/22/17	INK-JET COPIER IN WHICH AN ORIGINAL IMAGE IS PRESCANNED FOR OPTIMIZED PRINTING
97162Q	6016409	11/25/97	1/18/00	11/25/17	SYSTEM FOR MANAGING FUSER MODULES IN A DIGITAL PRINTING APPARATUS
97290C	6017385	5/7/99	1/25/00	2/2/18	INK COMPOSITIONS
98350	6017666	10/14/98	1/25/00	10/14/18	CHARGE GENERATING COMPOSITION
98510	6017868	5/26/99	1/25/00	5/26/19	TONER COMPOSITIONS
99106	6017671	5/24/99	1/25/00	5/24/19	TONER AND DEVELOPER COMPOSITIONS
A0309I2	6018005	2/13/98	1/25/00	2/13/18	PHASE CHANGE INK FORMULATION USING URETHANE ISOCYANATE-DERIVED RESINS AND POLYETHYLENE WAX
R96012	6018164	11/20/97	1/25/00	11/20/17	IMPROVEMENTS IN OR RELATING TO TRANSPARENCY SENSORS
94106	6018333	12/21/94	1/25/00	1/25/17	METHOD AND APPARATUS FOR SELECTION AND MANIPULATION OF AN OVERLAPPING GRAPHICAL ELEMENT ON A DISPLAY
97577Q	6018346	1/12/98	1/25/00	1/12/18	A FREEFORM GRAPHICS SYSTEM HAVING MEETING OBJECTS FOR SUPPORTING MEETING OBJECTIVES
96072	6018398	1/21/97	1/25/00	1/25/17	DUPLEX PRINTING METHOD FOR A SIMPLEX ONLY PRINTER BY ELECTRONICALLY SEPARATING OPPOSITE SIDE PAGE IMAGES FOR DELAYED AUTOMATIC PRINTING
99280	6018473	5/26/99	1/25/00	5/26/19	POWER SUPPLY ARRANGED TO LIMIT INRUSH CURRENT
95534	6018636	1/19/99	1/25/00	1/19/19	SYSTEM AND METHOD FOR DETECTING AND COMPENSATING FOR CHANGES IN LIQUID XEROGRAPHIC TONER DEVELOPABILITY
96777Q1	6018637	7/30/98	1/25/00	7/30/18	REPRODUCTION MACHINE INCLUDING A DEVELOPER MATERIAL CARTRIDGE HAVING A LABEL ASSEMBLY REUSEABLE AS A SEALING DEVICE
98546Q	6018639	12/22/98	1/25/00	12/22/18	MAGNETIC SLEEVE FOR NON-INTERACTIVE AGITATED MAGNETIC BRUSH DEVELOPMENT
98082	6019367	8/31/98	2/1/00	8/31/18	PRINTER MAILBOX COMPILER-FINISHER CARRIAGE SAFETY STOP SYSTEM
95684	6019466	2/2/98	2/1/00	2/2/18	MULTICOLOR LIQUID INK PRINTER AND METHOD FOR PRINTING ON PLAIN PAPER

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97343QI2	6019796	10/29/97	2/1/00	10/29/17	METHOD OF MANUFACTURING A THIN FILM TRANSISTOR WITH REDUCED PARASITIC CAPACITANCE AND REDUCED FEED-THROUGH VOLTAGE
97534	6019814	11/25/97	2/1/00	11/25/17	METHOD OF MANUFACTURING 3D PARTS USING A SACRIFICIAL MATERIAL
98671	6020096	10/28/98	2/1/00	10/28/18	CHARGE TRANSPORT LAYER AND PROCESS FOR FABRICATING THE LAYER
97230Q2	6020099	11/2/98	2/1/00	11/2/18	METHOD AND APPARATUS FOR FORMING AND REFINING TONER IMAGES IN AN ELECTROSTATIC PRINTING MACHINE
99020	6020101	4/21/99	2/1/00	4/21/19	TONER COMPOSITION AND PROCESS THEREOF
99057Q	6020119	5/17/99	2/1/00	5/17/19	PROCESS FOR HALOMETHYLATION OF HIGH PERFORMANCE POLYMERS
97343QI1	6020223	10/29/97	2/1/00	10/29/17	METHOD OF MANUFACTURING A THIN FILM TRANSISTOR WITH REDUCED PARASITIC CAPACITANCE AND REDUCED FEED-THROUGH VOLTAGE
97492	6020972	11/14/97	2/1/00	11/14/17	SYSTEM FOR PERFORMING COLLECTIVE SYMBOL-BASED COMPRESSION OF A CORPUS OF DOCUMENT IMAGES
97017	6020973	4/15/97	2/1/00	4/15/17	CENTRALIZED PRINT SERVER FOR INTERFACING ONE OR MORE NETWORK CLIENTS WITH A PLURALITY OF PRINTING DEVICES
97434	6020979	3/23/98	2/1/00	3/23/18	A METHOD OF ENCODING HIGH RESOLUTION EDGE POSITION INFORMATION IN CONTINUOUS TONE IMAGE INFORMATION
96739	6021285	5/22/98	2/1/00	5/22/18	SENSORLESS QUALITY CONTROL APPARATUS USED UPON MALFUNCTION OF A QUALITY CONTROL SENSOR AND METHOD THEREFOR
98678	6021304	10/29/98	2/1/00	10/29/18	LOW FRICTION, CONDUCTIVE SPOTS BLADE
96438Q1	6021399	11/25/96	2/1/00	2/1/17	SPACE EFFICIENT METHOD OF VERIFYING ELECTRONIC PAYMENTS
98595	6021821	10/15/98	2/8/00	10/15/18	PARTICULATE PROCESSING APPARATUS
95635D	6022095	12/23/98	2/8/00	12/23/18	CURABLE COMPOSITIONS
94159	6022104	5/2/97	2/8/00	5/2/17	METHOD AND APPARATUS FOR REDUCING INTERCOLOR BLEEDING IN INK JET PRINTING
96771	6022482	8/4/97	2/8/00	8/4/17	MONOLITHIC INK JET PRINTHEAD
A0343	6022909	10/15/97	2/8/00	10/15/17	PHOTOCHROMIC INK
97348	6023286	1/8/98	2/8/00	1/8/18	MOVING MIRROR MOTION QUALITY COMPENSATION
97481	6023525	10/23/97	2/8/00	10/23/17	DETERMINING AN OPTIMAL COLOR SPACE DIRECTION FOR SELECTING COLOR MODULATIONS
97277	6023534	8/4/97	2/8/00	8/4/17	METHOD OF EXTRACTING IMAGE DATA FROM AN AREA GENERATED WITH HALFTONE PATTERN
98175	6023600	8/31/98	2/8/00	8/31/18	ION CHARGING DEVELOPMENT SYSTEM
R96003	6023760	5/16/97	2/8/00	5/16/17	MODIFYING AN INPUT STRING PARTITIONED IN ACCORDANCE WITH DIRECTIONALITY AND LENGTH CONSTRAINTS
98594	6024141	10/15/98	2/15/00	10/15/18	PARTICULATE PROCESSING APPARATUS
97052	6024497	6/29/98	2/15/00	6/29/18	BUSHING WITH MOLDED SPRING

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98572	6024682	11/23/98	2/15/00	11/23/18	AUTOMATICALLY CONTINUOUSLY VARIABLE FOLD POSITION SHEET FOLDING SYSTEM WITH AUTOMATIC LENGTH AND SKEW CORRECTION
96020C	6024868	8/28/97	2/15/00	2/15/17	AIR FLOW CONTROL CIRCUIT FOR SUSTAINING VACUUM CONDITIONS IN A CONTAMINANT EXTRACTION WELL
97309	6025102	8/19/97	2/15/00	8/19/17	ELECTROPHOTOGRAPHIC IMAGING MEMBER
91663	6025104	7/29/92	2/15/00	2/15/17	TONER AND DEVELOPER COMPOSITIONS WITH POLYOXAZOLINE RESIN PARTICLES
94843	6025412	9/29/95	2/15/00	2/15/17	COLORED PARTICULATES FOR INK JET INKS
97616	6025594	1/7/98	2/15/00	1/7/18	SUPPORT MOUNTING FOR A PIN ARRAY CORONA GENERATING DEVICE
94448	6025926	1/9/98	2/15/00	1/9/18	POST-PRINTER OPEN ARCHITECTURE DEVICE
97394	6026186	11/17/97	2/15/00	11/17/17	LINE AND CURVE DETECTION USING LOCAL INFORMATION
94115C	6026187	8/21/97	2/15/00	2/15/17	SYSTEM FOR AUTOMATICALLY FILLING AN ORIGINAL FORM
97153	6026264	4/15/99	2/15/00	4/15/19	HYBRID SCAVENGELESS DEVELOPMENT SYSTEM
94514	6026276	9/29/97	2/15/00	9/29/17	APPARATUS FOR HANDLING COLOR TRANSPARENCIES USING VACUUM SWITCHING
97527	6026436	11/21/97	2/15/00	11/21/17	SYSTEM FOR CLONING DOCUMENT PROCESSING RELATED SETTINGS IN A DOCUMENT PROCESSING SYSTEM
97646	6027111	3/3/98	2/22/00	3/3/18	SHEET KICKBACK CONTROL SYSTEM FOR RETARD TYPE SHEET FEEDER-SEPARATOR
98092	6027112	3/2/98	2/22/00	3/2/18	ADAPTIVE MULTIAGENT CONTROL SYSTEM FOR CONTROLLING OBJECT MOTION WITH SMART MATTER
97290QC	6027555	5/7/99	2/22/00	9/23/17	HOT MELT INK COMPOSITIONS
91433	6027848	1/21/97	2/22/00	2/22/17	LAYERED PHOTORECEPTORS WITH MULTIPLE TRANSPORT LAYERS
A0309I3	6028138	2/13/98	2/22/00	2/13/18	PHASE CHANGE INK FORMULATION USING URETHANE ISOCYANATE-DERIVED RESINS, A POLYETHYLENE WAX AND TOUGHENING AGENT
97410	6028616	10/23/97	2/22/00	10/23/17	ENHANCED COLOR GAMUT FROM 2-PASS XEROCOLOGRAPHY WITH 2LAMBDA IMAGER AND 2-LAYER PHOTORECEPTOR
A0364	6029018	9/10/98	2/22/00	9/10/18	COLOR CAPABLE ELECTROPHOTOGRAPHIC PRINTER
95060	6030735	10/12/99	2/29/00	10/12/19	PHOTOCONDUCTIVE IMAGING MEMBERS WITH POLYMETALLOSIOXANE LAYERS
98001	6031248	4/28/98	2/29/00	4/28/18	HYBRID SENSOR PIXEL ARCHITECTURE
96097	6031581	6/26/97	2/29/00	6/26/17	SYSTEM FOR REMOVING COLOR BLEED IN A TELEVISION IMAGE ADAPTED FOR DIGITAL PRINTING
98015	6031618	3/25/98	2/29/00	3/25/18	APPARATUS AND METHOD FOR ATTRIBUTE IDENTIFICATION IN COLOR REPRODUCTION DEVICES
97603	6032004	1/8/98	2/29/00	1/8/18	INTEGRAL SAFETY INTERLOCK LATCH MECHANISM
98133	6032536	9/28/98	3/7/00	9/28/18	PRESSURE SENSOR AND METHOD FOR DETECTING PRESSURE

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97579	6058276	11/14/97	5/2/00	11/14/17	USER INTERFACE FOR AN ELECTROSTATOGRAPHIC REPRODUCTION MACHINE
97031	6058279	6/4/99	5/2/00	6/4/19	NON-FUSER APPARATUS CUSTOMER REPLACEABLE UNIT INCLUDING A FUSER RELEASE AGENT SUPPLY ASSEMBLY
97332	6058280	11/14/97	5/2/00	11/14/17	MOLDED QUICK CHANGE PHOTORECEPTOR SUPPORT
98419	6059279	9/14/98	5/9/00	9/14/18	RETARD SHEET SEPARATOR-FEEDER WITH RETARDED SHEETS KICKBACKREDUCTION
96667	6059284	1/21/97	5/9/00	5/9/17	PROCESS, LATERAL AND SKEW SHEET POSITIONING APPARATUS AND METHOD
A0320D	6059397	4/2/99	5/9/00	4/2/19	IMAGE DEPOSITION METHOD
A0269I	6059404	10/17/97	5/9/00	10/17/17	METHOD AND APPARATUS FOR PRODUCING INK INTENSITY MODULATED INK JET PRINTING
97656	6059871	11/30/98	5/9/00	11/30/18	INK COMPOSITIONS
98765	6060204	8/30/99	5/9/00	8/30/19	LIQUID DEVELOPERS AND PROCESSES THEREOF
94349	6060813	1/8/98	5/9/00	1/8/18	VIBRATION SUPPRESSION AND ELECTROMECHANICAL DAMPING APPARATUS FOR ELECTROPHOTOGRAPHIC PRINTING STRUCTURES
97301	6061080	1/30/98	5/9/00	1/30/18	APERTURE FOR MULTIPLE REFLECTION RASTER OUTPUT SCANNING SYSTEM TO REDUCE BOW
96762	6061143	4/20/98	5/9/00	4/20/18	A SYSTEM AND APPARATUS FOR SINGLE SUBPIXEL ELIMINATION WITH LOCAL ERROR COMPENSATION IN AN HIGH ADDRESSABLE ERROR DIFFUSION PROCESS
98711	6061545	12/18/98	5/9/00	12/18/18	EXTERNAL HEAT MEMBER WITH FLUOROPOLYMER AND CONDUCTIVE FILLER OUTER LAYER
97260	6061715	4/30/98	5/9/00	4/30/18	APPARATUS AND METHOD FOR LOADING AND RELOADING HTML PAGES HAVING CACHEABLE AND NON-CACHEABLE PORTIONS
97198Q	6063463	1/8/98	5/16/00	1/8/18	MIXED CARBON BLACK FUSER MEMBER COATINGS
99539	6063533	9/20/99	5/16/00	9/20/19	GENERATOR LAYER SENSITIZATION THROUGH TRANSPORT LAYER DOPING
98371	6063827	7/22/98	5/16/00	7/22/18	POLYESTER PROCESS
98128	6064078	5/22/98	5/16/00	5/22/18	FORMATION OF GROUP III-V NITRIDE FILMS ON SAPPHIRE SUBSTRATES WITH REDUCED DISLOCATION DENSITIES
98250	6064492	5/29/98	5/16/00	5/29/18	IMAGE DATA INTERFACE BETWEEN DIGITAL FRONT END AND PRINTER
96271Q5	6064650	6/11/97	5/16/00	6/11/17	RATE SHAPING IN PER-FLOW OUTPUT QUEUED ROUTING MECHANISMS HAVING OUTPUT LINKS SERVICING MULTIPLE PHYSICAL LAYERS(JOINT XEROX/NEWBRIDGE (ALCATEL) CASE)
96271Q1	6064651	6/11/97	5/16/00	6/11/17	RATE SHAPING IN PER-FLOW OUTPUT QUEUED ROUTING MECHANISMS FOR STATISTICAL BIT RATE SERVICE(JOINT XEROX/NEWBRIDGE (ALCATEL) CASE)

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
98060	6096443	7/17/98	8/1/00	7/17/18	TRANSPARENCIES
99238	6096464	1/27/00	8/1/00	1/27/20	PHOTORECEPTOR INCLUDING ROTAXANES
99404	6096470	10/28/99	8/1/00	10/28/19	ELECTROPHOTOGRAPHIC IMAGING MEMBER OVERCOAT FABRICATION PROCESS
96180	6096927	8/2/99	8/1/00	8/2/19	PROCESS FOR REMOVAL AND RECOVERY OF AN ARYLAMINE COMPOUND
97509	6097500	1/12/98	8/1/00	1/12/18	OPERATION SCHEDULING SYSTEM FOR A DIGITAL PRINTING APPARATUS, WHERE NEW CONSTRAINTS CAN BE ADDED
97095Q3	6097531	11/25/98	8/1/00	11/25/18	METHOD OF MAKING UNIFORMLY MAGNETIZED ELEMENTS FOR A GYRICON DISPLAY
96660D	6097838	5/6/99	8/1/00	8/1/17	COLOR CORRECTION OF A COMPRESSED IMAGE
99004	6097915	5/14/99	8/1/00	5/14/19	AC SCOROTRON
98321	6098064	5/22/98	8/1/00	5/22/18	PREFETCHING AND CACHING DOCUMENTS ACCORDING TO PROBABILITY RANKED NEEDS LIST
97283	6098661	12/19/97	8/8/00	12/19/17	UNSTABLE FLAP VALVE FOR FLUID FLOW CONTROL
99034	6098677	9/10/99	8/8/00	9/10/19	HIGH SPEED AIR NOZZLE WITH MECHANICAL VALVE FOR PARTICULATE SYSTEMS
98305	6099427	12/9/98	8/8/00	12/9/18	SELF-CLEANING PULLEY DEVICE AND TONER IMAGE REPRODUCTION MACHINE INCLUDING SAME
97633	6099673	4/29/98	8/8/00	4/29/18	METHOD OF COATING FUSER MEMBERS
97677I	6099996	7/29/99	8/8/00	3/26/18	ELECTROPHOTOGRAPHIC IMAGING MEMBER WITH AN IMPROVED CHARGE TRANSPORT LAYER
96402Q	6100003	7/26/99	8/8/00	7/26/19	ACOUSTIC INK MIST COLOR DEVELOPMENT
94359	6100909	3/2/98	8/8/00	3/2/18	MATRIX ADDRESSABLE ARRAY FOR DIGITAL XEROGRAPHY
95571DQ1	6101283	6/24/98	8/8/00	6/24/18	SHOW-THROUGH CORRECTION FOR TWO-SIDED MULTI-PAGE DOCUMENTS
93313	6101285	3/23/98	8/8/00	3/23/18	FILTER FOR PRODUCING CONTINUOUS TONE IMAGES FROM HALFTONE DIGITAL IMAGE DATA
98652	6101353	6/28/99	8/8/00	12/16/18	FLEXIBLE PHOTORECEPTOR BELT DETENSIONING FOR CHARGE TRANSPORT LAYER CRACKING LIFE EXTENSION
99566	6101357	10/25/99	8/8/00	10/25/19	HYBRID SCAVENGELESS DEVELOPMENT USING A METHOD FOR PREVENTING POWER SUPPLY INDUCED BANDING
97358II	6102088	7/16/99	8/15/00	7/16/19	HIGH-SPEED AIR NOZZLE
96567	6102528	10/17/97	8/15/00	10/17/17	DRIVE TRANSISTOR FOR AN INK JET PRINTHEAD
96587Q1	6102841	6/30/97	8/15/00	8/15/17	MAGNETIC SLEEVE FOR NON-INTERACTIVE AGITATED MAGNETIC BRUSH DEVELOPMENT
97633I	6103038	12/21/98	8/15/00	12/21/18	METHOD OF COATING FUSING MEMBERS USED IN XEROGRAPHIC PRINTING

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96287	6137151	11/19/96	10/24/00	10/24/17	AMORPHOUS SILICON SENSOR ARRAY WITH REDUCED NUMBER OF ADDRESS LINES
94777	6137467	1/3/95	10/24/00	10/24/17	OPTICALLY SENSITIVE ELECTRIC PAPER
93572D	6137516	7/19/95	10/24/00	10/24/17	RECORDING SHEETS CONTAINING MILDEW PREVENTING AGENTS
97628	6137517	4/14/99	10/24/00	4/14/19	IMAGE REGISTRATION ADJUSTMENT SYSTEM AND METHOD FOR DYNAMICALLY COMPENSATING FOR PHOTORECEPTOR BELT SKEW
95492	6137522	1/7/98	10/24/00	1/7/18	RASTER OUTPUT SCANNER EXPOSURE CONTROL FOR BIAS AND RUN LEVELS IN A MULTIPLE DIODE SYSTEM
96281	6137523	1/17/97	10/24/00	10/24/17	INTEGRATING XEROGRAPHIC LIGHT EMITTER ARRAY
96581	6137907	9/23/98	10/24/00	9/23/18	METHOD AND APPARATUS FOR PIXEL-LEVEL OVERRIDE OF HALFTONE DETECTION WITHIN CLASSIFICATION BLOCKS TO REDUCE RECTANGULAR ARTIFACTS
97649	6137918	3/23/98	10/24/00	3/23/18	MEMORY EFFICIENT METHOD AND APPARATUS TO ENABLE TAGGING OF THIN ANTIALIASED LINES
99388	6137972	8/30/99	10/24/00	8/30/19	IMAGING MATERIAL DISPENSING SYSTEM
R98013	6137974	7/29/99	10/24/00	7/29/19	PHOTORECEPTOR BELT TENSIONER SYSTEM
99724	6137979	12/10/99	10/24/00	12/10/19	TONER TRANSPORT USING SUPERIMPOSED TRAVELING ELECTRIC POTENTIAL WAVES
98239	6137989	4/15/98	10/24/00	4/15/18	SENSOR ARRAY AND METHOD TO CORRECT TOP EDGE MISREGISTRATION
R98010	6138931	7/27/99	10/31/00	7/27/18	APPARATUS AND METHOD FOR GRINDING PARTICULATE MATERIAL
97117	6139674	9/10/97	10/31/00	10/31/17	METHOD OF AN INK JET PRINthead WITH IMPROVED, LASER-ABLATED FILTER BY LASER ABLATION
98341	6139920	12/21/98	10/31/00	12/21/18	PHOTORESIST COMPOSITIONS
99403	6139999	10/28/99	10/31/00	10/28/19	IMAGING MEMBER WITH PARTIALLY CONDUCTIVE OVERCOATING
93634	6140003	4/1/94	10/31/00	10/31/17	TONER COMPOSITIONS WITH CHARGE ENHANCING RESINS
98004Q1	6140668	4/28/98	10/31/00	4/28/18	SILICON STRUCTURES HAVING AN ABSORPTION LAYER
98408	6140716	9/29/98	10/31/00	9/29/18	PORTABLE INJECTION GATE CONTROL FOR PLASTIC MOLDING
94212	6141012	3/31/97	10/31/00	10/31/17	STRUCTURED IMAGE PROCESSING CODE GENERATOR
96060	6141026	8/27/98	10/31/00	8/27/18	LIQUID INK DEVELOPMENT CONTROL
97571	6141031	12/11/98	10/31/00	12/11/18	AERIAL COLOR REGISTRATION
97215	6141045	9/22/97	10/31/00	10/31/17	METHOD FOR DETECTING DEFECTIVE PHOTORECEPTOR CIRCUITS IN A PHOTORECEPTOR ARRAY
97617	6141114	1/8/98	10/31/00	1/8/18	EDGE ENHANCED ERROR DIFFUSION, WITH ARTIFACT CORRECTION IN AREAS OF HIGHLIGHTS AND SHADOWS
97481Q1	6141441	9/28/98	10/31/00	9/28/18	DECODING DATA FROM PATTERNED COLOR MODULATED IMAGE REGIONS IN A COLOR IMAGE
98024	6141464	3/30/98	10/31/00	3/30/18	ROBUST METHOD FOR FINDING REGISTRATION MARKER POSITIONS

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99548	6148157	10/25/99	11/14/00	10/25/19	HYBRID SCAVENGELESS DEVELOPMENT USING A FAILURE MODE DETECTION SYSTEM
98676	6150738	10/16/98	11/21/00	10/16/18	CONSTANT CURRENT POWER SUPPLY SYSTEM FOR CONNECTABLE MODULAR ELEMENTS
96637Q	6150824	10/30/97	11/21/00	11/21/17	CONTACTLESS SYSTEM FOR DETECTING SUBTLE SURFACE POTENTIAL CHARGE PATTERNS
95635Q2D	6151042	12/23/98	11/21/00	12/23/18	HIGH PERFORMANCE POLYMER COMPOSITIONS
95530	6151117	8/30/99	11/21/00	8/30/19	
96259	6151131	11/3/97	11/21/00	11/21/17	PRINT SYSTEM WITH DEFERRED JOB ASSEMBLY FEATURE
99825	6151152	12/21/99	11/21/00	12/21/19	REFERENCE FREQUENCY AND FACET TO FACET ERROR CORRECTION CIRCUIT
98148	6151595	4/17/98	11/21/00	4/17/18	METHODS FOR INTERACTIVE VISUALIZATION OF SPREADING ACTIVATION USING TIME TUBES AND DISK TREES
96320Q	6154236	7/23/99	11/28/00	7/23/19	AN ACOUSTIC INK JET PRINthead DESIGN AND METHOD OF OPERATION UTILIZING FLOWING COOLANT AND AN EMISSION FLUID
97050	6154626	11/5/98	11/28/00	11/5/18	DEVELOPMENT ROLLER
97624	6155561	10/26/98	12/5/00	10/26/18	SHEET VARIABLE SIDE SHIFT INTERFACE TRANSPORT SYSTEM WITH VARIABLY SKEWED ARCUATE BAFFLES
96764	6155669	1/8/98	12/5/00	1/8/18	PAGEWIDTH INK JET PRINTER INCLUDING A PRINTBAR MOUNTED ENCODING SYSTEM
98660	6156111	4/28/99	12/5/00	4/28/19	INK COMPOSITIONS
99783Q	6156468	5/22/00	12/5/00	5/22/20	BLOCKING LAYER WITH LIGHT SCATTERING PARTICLES HAVING ROUGH SURFACE
96681	6156858	6/25/97	12/5/00	12/5/17	STABLE FREE RADICAL POLYMERIZATION PROCESSES
99035	6157019	3/31/99	12/5/00	3/31/19	EDGE PHOTOSITE DEFINITION BY OPAQUE FILTER LAYER
97461	6157038	12/11/98	12/5/00	12/11/18	MOUNTING ELECTROSTATOGRAPHIC END FLANGE
98251	6157400	12/15/98	12/5/00	12/15/18	METHOD AND APPARATUS FOR CONTROLLING A PIXEL CLOCK IN A ROTATING POLYGON TYPE IMAGE FORMING APPARATUS
98217	6157462	5/20/98	12/5/00	5/20/18	METHOD AND APPARATUS FOR ERROR DIFFUSION AND UNDERCOLOR REMOVAL/GREY COMPONENT REPLACEMENT OF DIGITAL COLOR IMAGES
98203	6157469	5/22/98	12/5/00	5/22/18	DYNAMIC DEVICE INDEPENDENT IMAGE CORRECTION METHOD AND APPARATUS
94362C	6157736	6/15/99	12/5/00	12/5/17	METHOD AND APPARATUS FOR AUTOMATIC IMAGE SEGMENTATION USING TEMPLATE MATCHING FILTERS
99690	6157804	3/22/00	12/5/00	3/22/20	ACOUSTIC TRANSFER ASSIST DRIVER SYSTEM
97130	6158837	9/19/97	12/12/00	12/12/17	PRINTER HAVING PRINT MODE FOR NON-QUALIFIED MARKING MATERIAL
97173	6159588	9/25/98	12/12/00	9/25/18	FUSER MEMBER WITH FLUOROPOLYMER, SILICONE, AND ALUMINA COMPOSITE LAYER

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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 COPENDING 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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98512	6214921	7/22/99	4/10/01	7/22/19	ELECTRICAL COMPONENT
95689	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	11/30/94	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	11/23/99	4/10/01	11/23/19	INFRARED BEACON POSITIONING SYSTEM
93203	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	6218066	1/27/00	4/17/01	1/27/20	DEVELOPER COMPOSITIONS AND PROCESSES
98297	6219075	11/24/98	4/17/01	11/24/18	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	11/13/98	4/17/01	11/13/18	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	11/23/99	4/17/01	11/23/19	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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97642I	6257739	11/17/98	7/10/01	11/17/18	SCANNING VERTICAL CAVITY SURFACE EMITTING LASER ARRAY CAPABLE OF PAGE-WIDTH IMAGE SCAN
A0912	6257784	12/15/00	7/10/01	12/15/20	IMPROVED METHOD FOR EXPEDITING THE HANDLING OF PRINTER BIN OUTPUT
98407	6258873	6/29/98	7/10/01	6/29/18	INK COMPOSITIONS SUBSTANTIALLY FREE OF ORGANIC LIQUIDS
94133	6258911	8/18/94	7/10/01	7/10/18	BIFUNCTIONAL MACROMOLECULES AND TONER COMPOSITIONS THEREFROM
93684C	6259219	10/9/96	7/10/01	10/9/16	APPARATUS AND METHOD FOR PRECISE VELOCITY CONTROL OF A DRIVEN MEMBER
95653	6259536	12/27/95	7/10/01	12/27/15	COLOR PRINTING YIELDING A BACKGROUND DEPENDENT BLACK IMAGE (I.E., INTELLIGENT BLACK)
98543	6259821	10/27/98	7/10/01	10/27/18	PDL OPERATOR OVERLOADING FOR LINE WIDTH MANAGEMENT OF LINES THAT INTERSECT FILLED OBJECTS
98646	6259871	11/2/98	7/10/01	11/2/18	PAPER COOLING SYSTEM
99379	6259880	12/17/99	7/10/01	12/17/19	IMAGE TRANSFER METHOD FOR UTILIZING HEAT ASSIST
99716	6259882	11/24/99	7/10/01	11/24/19	CLEANING BRUSH FOR NON-IMAGING SURFACES IN AN ELECTROSTATOGRAPHIC PRINTER OR COPIER
98341D	6260949	6/9/00	7/17/01	12/21/18	IMPROVED PHOTORESIST COMPOSITIONS
97690	6260956	7/23/98	7/17/01	7/23/18	IMPROVED THERMAL INK JET PRINTHEAD AND PROCESS FOR THE PREPARATION THEREOF
A0360	6260963	1/15/99	7/17/01	1/15/19	INK JET PRINT HEAD WITH DAMPING FEATURE
93202C	6261499	3/2/95	7/17/01	7/17/18	MOLDED INSEPARABLE ASSEMBLY
99009Q	6261659	12/14/99	7/17/01	12/14/19	IMAGEABLE SEAM INTERMEDIATE TRANSFER BELT
96691	6261688	8/20/99	7/17/01	8/20/19	TERTIARY AMINE FUNCTIONALIZED FUSER FLUIDS
99131	6261729	4/7/00	7/17/01	4/7/20	BLOCKING LAYER WITH LINEAR PHENOLIC RESIN
99775	6261730	11/29/99	7/17/01	11/29/19	CROSS-LINKED PHENOXY ANTICURL BACK COATING FOR ELECTROSTATOGRAPHIC IMAGING MEMBERS
91310C	6261732	10/18/99	7/17/01	12/4/12	DEVELOPMENT PROCESSES
99851	6262662	2/25/00	7/17/01	2/25/20	SYSTEMS AND METHODS THAT DETECT PROXIMITY INFORMATION USING ELECTRIC FIELD SENSING DEVICES AND A PAGE IDENTIFICATION USING EMBEDDED IDENTIFICATION TAGS
97095	6262707	11/25/98	7/17/01	11/25/18	GYRICON DISPLAYS UTILIZING MAGNETIC ADDRESSING AND LATCHING MECHANISMS
97576	6262811	1/7/98	7/17/01	1/7/18	INCREASED FUNCTIONALITY FOR HOLLADAY HALFTONING
96496	6262812	4/30/98	7/17/01	4/30/18	METHOD AND APPARATUS FOR OBJECT-ORIENTED ADJUSTMENT OF COLOR ATTRIBUTES IN A PERCEPTUALLY UNIFORM MANNER
98020	6263086	4/15/98	7/17/01	4/15/18	AUTOMATIC DETECTION AND RETRIEVAL OF EMBEDDED INVISIBLE DIGITAL WATERMARKS FROM HALFTONE IMAGES

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98494	6266682	8/31/98	7/24/01	8/31/18	CLUSTERING RELATED FILES IN A DOCUMENT MANAGEMENT SYSTEM
A0480	6267465	6/16/00	7/31/01	6/16/20	WASTE INK PAD SYSTEM AND METHOD OF MANUFACTURING AN IMPROVED WASTE PAD
99597	6267605	11/15/99	7/31/01	11/15/19	SELF POSITIONING, PASSIVE MEMS MIRROR STRUCTURES
94170QD	6268100	9/18/00	7/31/01	9/19/14	CARRIER PARTICLES WITH HALOSILANATED PIGMENTS
99526	6268102	4/17/00	7/31/01	4/17/20	TONER COAGULANT PROCESSES
99540	6268103	8/24/00	7/31/01	8/24/20	TONER PROCESSES
98291	6268733	10/4/99	7/31/01	10/4/19	FIELD SERVICE SYSTEM FOR ANALOG CURRENT ANALYSIS OF DIGITALLY CONTROLLED POWER DEVICES
97403	6268857	8/29/97	7/31/01	8/29/17	A COMPUTER USER INTERFACE USING A PHYSICAL MANIPULATORY GRAMMAR
97120Q	6268939	1/8/98	7/31/01	1/8/18	METHOD AND APPARATUS FOR CORRECTING LUMINANCE AND CHROMINANCE DATA IN DIGITAL COLOR IMAGES
R98028	6269189	12/29/98	7/31/01	12/29/18	FINDING SELECTED CHARACTER STRINGS IN TEXT AND PROVIDING INFORMATION RELATING TO THE SELECTED CHARACTER STRINGS
99048	6269231	4/28/00	7/31/01	4/28/20	BELT TENSION VARIATION MINIMIZING MECHANISM AND A REPRODUCTION MACHINE HAVING SAME
99354	6269234	9/29/99	7/31/01	9/29/19	LOCKING MEMBER FOR REFILLABLE PRINT CARTRIDGE/TONER BOTTLE STRATEGY
98499	6269380	8/31/98	7/31/01	8/31/18	PROPERTY-BASED MECHANISM FOR FLEXIBILITY SUPPORTING FRONT-END AND BACK-END COMPONENTS HAVING DIFFERENT COMMUNICATION PROTOCOLS
A0513	6270075	6/26/00	8/7/01	6/26/20	VACUUM TRANSPORT FOR USE IN A XEROGRAPHIC PRINTER
99744Q	6270186	12/3/99	8/7/01	12/3/19	REDUCTION OF INTERCOLOR BLEEDING IN LIQUID INK PRINTING
97520	6270214	4/29/98	8/7/01	4/29/18	INK JET PRINTING PROCESS WITH IMPROVED IMAGE FIXATION
96689	6270850	6/10/99	8/7/01	6/10/19	METHOD TO IMPROVE DIP COATING
97505Q	6271535	8/27/98	8/7/01	8/27/18	COPY SUBSTRATE EDGE ELECTRONIC REGISTRATION SYSTEM FOR A REPROGRAPHIC SYSTEM
96356	6271926	10/10/96	8/7/01	10/10/16	PRINTING SYSTEM WITH PRINT JOB PROGRAMMING CAPABILITY
98104	6271935	9/23/98	8/7/01	9/23/18	METHOD TO REMOVE EDGE ARTIFACTS FROM SKEWED ORIGINALS
98102	6272240	9/23/98	8/7/01	9/23/18	IMAGE SEGMENTATION APPARATUS AND METHOD
98628	6272251	12/15/98	8/7/01	12/15/18	FULLY AUTOMATIC PASTING OF IMAGES INTO COMPRESSED PRE-COLLATED DOCUMENTS
98705	6272252	12/18/98	8/7/01	12/18/18	SEGMENTING IMAGE DATA INTO BLOCKS AND DELETING SOME PRIOR TO COMPRESSION
97636D1	6272255	12/7/00	8/7/01	12/7/18	METHOD AND APPARATUS FOR PRE-PROCESSING MIXED RASTER CONTENT PLANES TO IMPROVE THE QUALITY OF A DECOMPRESSED IMAGE AND INCREASE DOCUMENT COMPRESSION RATIOS

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A0554Q1	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
99697	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
98457	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	1/29/99	10/16/01	1/29/19	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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97636QD	6334001	12/7/00	12/25/01	12/7/18	ITERATIVE SMOOTHING TECHNIQUE FOR PRE-PROCESSING MIXED RASTER CONTENT PLANES TO IMPROVE THE QUALITY OF A DECOMPRESSED IMAGE AND INCREASE DOCUMENT COMPRESSION RATIOS
A0448	6334033	11/20/00	12/25/01	5/1/20	AMBIENT ATMOSPHERIC PRESSURE COMPENSATION CONTROLLER FOR PRESSURIZED COPYING DEVICE
96426D	6334036	5/16/00	12/25/01	11/25/16	METHOD OF REMANUFACTURING COROTRONS
99055	6334042	11/28/00	12/25/01	11/28/20	SIDE SHIFTING CLEANING APPARATUS AND METHOD
98336I	6334890	6/22/00	1/1/02	4/27/19	INK COMPOSITIONS
98441	6335084	12/30/98	1/1/02	12/30/18	ENCODED SHEET MATERIAL AND SHEET PROCESSING APPARATUS USING ENCODED SHEET MATERIAL
99429	6335136	2/6/01	1/1/02	2/6/21	DEVELOPER COMPOSITIONS AND PROCESSES
97707	6335748	5/6/99	1/1/02	5/6/19	ON-LINE IMAGE-ON-IMAGE COLOR REGISTRATION CONTROL SYSTEMS AND METHODS BASED ON TIME-SCHEDULED CONTROL-LOOP SWITCHING
94048	6335752	10/21/96	1/1/02	10/21/16	EXPOSURE PROFILES FROM LASER SOURCES HAVING FINITE RESPONSE TIMES
98219	6335800	12/11/98	1/1/02	12/11/18	METHOD OF MULTIDIMENSIONAL INTERPOLATION FOR COLOR TRANSFORMATIONS
99128	6335818	10/26/99	1/1/02	10/26/19	BICHROMAL BEADS HAVING ELECTROLYTES THEREIN
98386	6336019	11/29/99	1/1/02	11/29/19	SURFACE POSITION AND VELOCITY MEASUREMENT FOR PHOTORECEPTOR BELT
99385Q1	6336026	8/17/99	1/1/02	8/17/19	STABILIZED FLUOROSILICONE TRANSFER MEMBERS
99568	6336629	11/26/99	1/8/02	11/26/19	IDLER MOUNTING TIE-BAR ASSEMBLY
98459	6336696	11/9/99	1/8/02	11/9/19	METHOD AND APPARATUS FOR MASKING THERMALLY-INDUCED INK VOLUME VARIATION ARTIFACTS USING HIGH FREQUENCY INTERLACING
99153	6336699	11/23/99	1/8/02	11/23/19	SELF-CLEANING WET WIPE METHOD AND APPARATUS FOR CLEANING ORIFICES IN AN AIP TYPE PRINTHEAD
97515	6336700	11/24/99	1/8/02	11/24/19	METHOD AND APPARATUS FOR RECOVERING AN INK DISCHARGING CONDITION OF AN INK JET RECORDING APPARATUS
A0563	6336963	8/3/00	1/8/02	8/3/20	PHASE CHANGE INKS
97526Q	6336982	5/30/00	1/8/02	5/30/20	METHOD FOR REDUCING SURFACE ROUGHNESS IN A WELDED SEAM OF AN IMAGING BELT
A0423	6337166	11/15/00	1/8/02	11/15/20	WEAR RESISTANT CHARGE TRANSPORT LAYER WITH ENHANCED TONER TRANSFER EFFICIENCY, CONTAINING POLYTETRAFLUOROETHYLENE PARTICLES
99281	6338029	6/21/99	1/8/02	6/21/19	METHOD FOR DETERMINING WHEN AN ELECTRIC MOTOR IS ACCEPTABLE
94865	6338483	11/23/99	1/15/02	11/23/19	SINGLE SHEET FEEDER WITH SELECTIVELY ENGAGEABLE PREFEEDING ROLLS

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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
97323I	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

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99613Q2	6381436	9/29/00	4/30/02	9/29/20	SEAMED BELTS HAVING FILLED BACKSIDE NOTCHES
R98025	6381598	12/22/98	4/30/02	12/22/18	SYSTEM FOR PROVIDING CROSS-LINGUAL INFORMATION RETRIEVAL
96754D	6381848	4/27/01	5/7/02	1/14/20	ENHANCED PHENOLIC DEVELOPER ROLL SLEEVES
99258D	6382623	10/18/01	5/7/02	3/30/20	REPRODUCTION APPARATUS
A0945Q	6382760	11/17/00	5/7/02	11/17/20	AIR VANE COOLING SYSTEM FOR THERMAL INKJET PRINTERS WITH MOVING MOVABLE CARRIAGES
98280	6383274	11/24/99	5/7/02	11/24/19	INK JET INK COMPOSITIONS AND PRINTING PROCESSES
98771	6383275	11/24/99	5/7/02	11/24/19	INK JET INK COMPOSITIONS AND PRINTING PROCESSES
99102Q	6383329	8/10/99	5/7/02	8/10/19	APPARATUS AND METHOD FOR REMOVING A LABEL FROM A SURFACE WITH A CHILLED MEDIUM
A0568	6383561	11/28/00	5/7/02	11/28/20	BALLISTIC AEROSOL MARKING PROCESS EMPLOYING MARKING MATERIAL COMPRISING VINYL RESIN AND POLY(3,4-ETHYLENEDIOXYTHIOPHENE)
97243	6383699	1/24/01	5/7/02	1/24/21	PHOTORECEPTOR WITH CHARGE BLOCKING LAYER CONTAINING QUATERNARY AMMONIUM SALTS
A0070	6383706	7/13/00	5/7/02	7/21/20	PARTICULATE SMOOTHING PROCESS
94809	6384108	9/29/95	5/7/02	9/29/15	WATERFAST INK JET INKS CONTAINING AN EMULSIFIABLE POLYMER RESIN
99215	6384461	10/15/99	5/7/02	10/15/19	DUAL DIELECTRIC STRUCTURE FOR SUPPRESSING LATERAL LEAKAGE CURRENT IN HIGH FILL FACTOR ARRAYS
98149	6384826	8/14/98	5/7/02	8/14/18	METHOD, APPARATUS AND COMPUTER MEDIUM FOR SURFACE RECONSTRUCTION BY VORONOI FILTERING
99511I	6384918	3/23/00	5/7/02	11/24/19	SPECTROPHOTOMETER FOR COLOR PRINTER COLOR CONTROL WITH DISPLACEMENT INSENSITIVE OPTICS
98169	6385337	12/21/98	5/7/02	12/21/18	METHOD OF SELECTING COLORS FOR PIXELS WITHIN BLOCKS FOR BLOCK TRUNCATION ENCODING
98485	6385342	11/13/98	5/7/02	11/13/18	BLOCKING SIGNATURE DETECTION FOR IDENTIFICATION OF JPEG IMAGES
A0937	6385405	11/20/00	5/7/02	11/20/20	METHOD AND APPARATUS FOR COMBINING XEROGRAPHIC AND INK JET PRINTING
A0A08	6385408	8/27/01	5/7/02	8/27/21	DETECTING THE LOCATION OF A SENSORS FIELD OF VIEW
A0523	6385419	12/5/00	5/7/02	12/5/20	PHOTORECEPTOR BELT DRIVE SYSTEM
A0426	6385429	11/21/00	5/7/02	11/21/20	IMPROVED RESONATOR HAVING A PIEZOCERAMIC/POLYMER COMPOSITE TRANSDUCER
A0938	6385430	2/7/01	5/7/02	2/7/21	OVERLAPPING POSITION SENSORS FOR OBJECT POSITION TRACKING
A0399	6385560	9/3/99	5/7/02	9/3/19	DIAGNOSIS OF REPETITIVE QUALITY FAULTS
A0770	6387199	8/25/00	5/14/02	12/20/20	SEAMED BELT FABRICATION USING CENTRIFUGAL FORCES

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99660Q	6556300	5/22/01	4/29/03	6/28/21	COLOR IMAGER BAR BASED SPECTROPHOTOMETER PHOTODETECTOR OPTICAL ORIENTATION
A0511Q	6556805	12/6/01	4/29/03	12/11/21	DUAL CAM SET TRANSFER ASSIST BLADE SYSTEM
A0098	6556932	7/21/00	4/29/03	12/24/20	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
9846511	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	1/12/96	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 PHOTSENSITIVE 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

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98731	6447216	8/17/00	9/10/02	8/17/20	FLUID PUMPING SYSTEM FOR PARTICULATE MATERIAL
A03711	6447591	2/25/00	9/10/02	1/22/19	ANTHRAQUINONE COLORANTS FOR INKS
A0798	6447918	1/30/01	9/10/02	1/30/21	AN INTERPENETRATING POLYMER NETWORK OF POLYTETRA FLUOROETHYLENE AND SILICONE ELASTOMER FOR USE IN ELECTROPHOTOGRAPHIC FUSING APPLICATIONS
A0660	6447974	7/2/01	9/10/02	7/2/21	POLYMERIZATION PROCESSES
9877913	6448102	3/26/99	9/10/02	3/26/19	METHOD FOR NITRIDE BASED LASER DIODE WITH GROWTH SUBSTRATE REMOVED
99803	6449045	5/1/00	9/10/02	5/1/20	SYSTEM AND METHOD FOR RECONSTRUCTION OF SPECTRAL CURVES, USING MEASUREMENTS FROM A COLOR SENSOR AND STATISTICAL TECHNIQUES
96761	6449061	4/20/98	9/10/02	9/23/17	SYSTEM AND METHOD FOR PROVIDING DYNAMIC NOISE PROFILE SELECTION FOR HYBRID AND ERROR DIFFUSION IMAGE PROCESSING
98478	6449389	9/24/99	9/10/02	9/24/19	METHOD AND APPARATUS FOR SINGLE CHANNEL COLOR IMAGE SEGMENTATION USING LOCAL CONTEXT BASED ADAPTIVE WEIGHTING
99298	6449396	7/7/99	9/10/02	7/7/19	COMPACT RENDERING FOR PROCESSING BINARY HIGH ADDRESSABILITY IMAGES
98146	6449718	4/9/99	9/10/02	4/9/19	METHODS AND APPARATUS FOR PARTIAL ENCRYPTION OF TOKENIZED DOCUMENTS
A0512	6450493	12/7/00	9/17/02	12/7/20	IMAGE TRANSFER APPARATUS SHUTTLE FEEDER MODULE
A0960	6450609	2/12/01	9/17/02	2/12/21	METHODS FOR CHARGING AND PRIMING FLUID EJECTOR HEADS
A0A22	6450711	12/5/00	9/17/02	1/25/21	HIGH SPEED PRINTER WITH DUAL ALTERNATE SHEET INVERTERS
A0717	6450712	1/29/01	9/17/02	1/29/21	METHOD AND APPARATUS FOR OPTIMIZING SUBSTRATE SPEED IN A PRINTER DEVICE
98187D	6450865	5/7/01	9/17/02	10/23/18	NON-CONTACT SUPPORT FOR CYLINDRICAL MACHINING
95351	6451220	1/21/97	9/17/02	1/21/17	HIGH DENSITY MAGNETIC RECORDING COMPOSITIONS AND PROCESSES THEREOF
99829	6451221	12/28/00	9/17/02	12/28/20	EXTRUDABLE MAGNET COMPOUND WITH IMPROVED FLOW PROPERTIES
A0814	6451495	5/7/01	9/17/02	5/7/21	TONER AND DEVELOPER COMPOSITIONS WITH CHARGE ENHANCING ADDITIVES
A0738	6452399	1/29/01	9/17/02	1/29/21	MODULATOR BASE FOR ELECTROSTATIC VOLTMETER MODULATOR ASSEMBLY
PX98012	6452615	3/24/99	9/17/02	3/24/19	SYSTEM AND APPARATUS FOR NOTETAKING WITH DIGITAL VIDEO AND INK
98475	6453068	9/17/99	9/17/02	9/17/19	LUMINANCE ENHANCEMENT WITH OVERSHOOT REDUCTION CONTROL BASED ON CHROMINANCE INFORMATION
97525D1	6453783	3/29/01	9/24/02	1/8/18	PROCESS AND APPARATUS FOR PRODUCING AN ENDLESS SEAMED BELT

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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 MEDIAN 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

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98597	6545712	12/17/98	4/8/03	12/17/18	PHOTOGATE IMAGE SENSOR WITH FAT ZERO INJECTION ON A MIDDLE NODE OF AN ASSOCIATED TRANSFER CIRCUIT
97502	6546412	11/7/97	4/8/03	11/7/17	STATE-BASED OBJECT TRANSITION CONTROL AND NESTED LOCKING
A0117	6547140	11/29/00	4/15/03	4/4/21	MICROWAVE BARCODE READER USING DIPOLE ANTENNA
A0A78	6547234	9/24/01	4/15/03	11/8/21	QUADRUPLE CAPACITY FEEDER CASSETTE
A0089	6547351	4/27/00	4/15/03	4/27/20	DYNAMIC IMPEDANCE MATCHING NETWORKS
A1142	6547369	10/12/01	4/15/03	10/12/21	LAYERED CLEANING BLADE AND IMAGE FORMING DEVICE ARRANGED WITH THE SAME
A0557	6547370	3/14/01	4/15/03	3/14/21	METHOD OF PRINTING INCLUDING STITCHING AND INTERPOLATING
98361D	6547380	7/23/01	4/15/03	9/22/18	INK JET PRINTING PROCESS
A0894	6547885	10/20/00	4/15/03	7/25/21	MULTIPURPOSE DRAFT SHIELD APPARATUS
A0808	6548154	11/28/00	4/15/03	5/31/21	ELECTRICAL CHARGE RELAXABLE WEAR RESISTANT COATING FOR BIAS CHARGING OR TRANSFER MEMBER
99397	6548571	8/30/99	4/15/03	8/30/19	INK COMPOSITIONS AND PROCESSES
99242Q	6548908	12/27/99	4/15/03	12/27/19	STRUCTURE AND METHOD FOR PLANAR LATERAL OXIDATION IN PASSIVE DEVICES
A0989	6549073	12/21/01	4/15/03	12/21/21	OPERATIONAL AMPLIFIER WITH COMMON MODE GAIN CONTROL USING IMPEDANCE TRANSPORT
99674	6549327	5/24/01	4/15/03	11/14/21	PHOTOCHROMIC GYRICON DISPLAY
91502CC	6549656	4/2/96	4/15/03	4/2/16	FUZZY IMAGE SEGMENTATION
96012	6549658	1/21/98	4/15/03	1/21/18	METHOD AND SYSTEM FOR CLASSIFYING AND PROCESSING OF PIXELS OF IMAGE DATA
97548	6549680	6/23/98	4/15/03	6/23/18	METHOD AND APPARATUS FOR DESKEWING AND DESPECKLING OF IMAGES
A0969Q	6549691	11/8/00	4/15/03	5/27/21	OPTICAL CROSS SWITCHING SYSTEM
95318	6549928	4/29/98	4/15/03	4/29/18	MACHINE CONTROL INTEGRATING EVENT BASED MODEL WITH TASK BASED MODEL
96727	6550762	12/5/00	4/22/03	4/26/21	HIGH SPEED PRINTER WITH DUAL ALTERNATE SHEET INVERTERS
A0916	6550891	11/28/00	4/22/03	1/20/21	ROTATING WIPER AND BLOTTER FOR INK JET PRINT HEAD
98537	6552324	12/18/98	4/22/03	12/18/18	SELECTABLE PIXEL AMPLIFIER FOR USE IN A PHOTODENSITOMETER ARRAY
99583	6552328	2/22/00	4/22/03	2/22/20	MICROSENSOR INCLUDING A VCSEL AND METHOD FOR ELECTROMECHANICAL COUPLING OF MICROSENSORS
A0A60	6553197	2/11/02	4/22/03	2/16/22	NOISE-FREE SILENCER ASSEMBLY
A0A06	6553205	12/14/01	4/22/03	12/14/21	SYSTEM FOR TONER CLEANING
99148	6553321	8/24/01	4/22/03	8/24/21	INTELLIGENT ASSEMBLY SYSTEMS AND METHODS
A0721	6554276	3/30/01	4/29/03	5/1/21	FLEXIBLE SHEET REVERSION USING AN OMNI-DIRECTIONAL TRANSPORT SYSTEM
A0087	6555181	11/28/00	4/29/03	11/28/20	PROCESS FOR MAKING FUSER AND FIXING MEMBERS

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A0A57	6582872	8/27/01	6/24/03	8/27/21	PROCESS FOR FABRICATING ELECTROPHOTOGRAPHIC IMAGING MEMBER
A0661D	6582873	6/5/02	6/24/03	6/11/21	TONER COAGULANT PROCESSES
99842Q1D	6582989	12/7/01	6/24/03	6/9/20	PHOTOLITHOGRAPHICALLY-PATTERNED OUT-OF-PLANE COIL STRUCTURES AND METHOD OF MAKING
A0565	6583234	7/26/01	6/24/03	1/13/22	PROCESS FOR PREPARING WATERFASTNESS ADDITIVE
99780	6583449	5/7/01	6/24/03	5/7/21	SEMICONDUCTOR DEVICE AND METHOD OF FORMING A SEMICONDUCTOR DEVICE
96256	6583888	2/26/99	6/24/03	2/26/19	SYSTEM FOR MANAGING SERVICE ACCESS IN A MULTIFUNCTIONAL PRINTING SYSTEM
A0025	6583891	11/29/00	6/24/03	9/22/21	SYSTEMS AND METHODS OF ESTIMATING SHEET SUPPLIES IN A PRINTING SYSTEM
94666	6583897	11/24/99	6/24/03	11/24/19	NON-LOCAL APPROACH TO RESOLUTION ENHANCEMENT
99833	6584290	12/19/00	6/24/03	12/19/20	SYSTEM FOR PROVIDING INFORMATION FOR A CUSTOMER REPLACEABLE UNIT
99132	6584296	11/30/01	6/24/03	12/14/21	ELECTRO-MECHANICAL ROLL WITH CORE AND SEGMENTS
A1225	6584435	8/30/01	6/24/03	12/31/21	SYSTEMS AND METHODS FOR DETERMINING SPECTRA USING DYNAMIC KARHUNEN-LOEVE ALGORITHMS WITH MEASUREMENTS FROM LED COLOR SENSOR
97470	6584479	6/17/98	6/24/03	6/17/18	OVERLAY PRESENTATION OF TEXTUAL AND GRAPHICAL ANNOTATIONS
A0641	6584903	12/12/00	7/1/03	11/19/21	COLOR DIGITAL FRONT END DECOMPOSER OUTPUT TO MULTIPLE COLOR SPACES WITH ACTUAL OUTPUT OPTIONALLY BEING DETERMINED BY INPUT COLOR SPACES
A0033	6585163	8/21/00	7/1/03	12/20/20	ENCODED SHEET MATERIAL AND SYSTEM FOR PROCESSING
A0997	6585360	11/28/00	7/1/03	11/28/20	INK TANK CONSTRUCTION TO IMPROVE OPENING LEAKAGE AND INK SUPPLY/INK SENSING IN AN EASILY MOLDABLE DESIGN
A1502	6585816	11/9/01	7/1/03	1/23/22	PHASE CHANGE INKS CONTAINING BORATE ESTERS
A1006	6586148	1/31/02	7/1/03	1/31/22	IMAGING MEMBERS
A0433D	6586150	6/14/02	7/1/03	12/27/20	METHOD OF BLENDING TONERS WITH AN IMPROVED BLENDING TOOL
99290	6586318	12/28/99	7/1/03	12/28/19	THIN PHOSPHORUS NITRIDE FILM AS AN N-TYPE DOPING SOURCE USED IN LASER DOPING TECHNOLOGY
98753	6587221	10/29/99	7/1/03	10/29/19	SCANNING DEVICE AND METHOD
99735	6587227	12/9/99	7/1/03	12/9/19	COPIER HAVING CONTOURED TRACK GUIDES
99381	6587233	11/22/99	7/1/03	11/22/19	REMOVABLE BICOLORED PLATEN COVERS FOR IMAGE CAPTURE DEVICES
A1303	6587793	9/17/01	7/1/03	2/6/22	SYSTEMS AND METHODS FOR DETERMINING SPECTRA USING FUZZY INFERENCE ALGORITHMS WITH MEASUREMENTS FROM LED COLOR SENSOR