

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3181776

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: 27		
Property Type	Number	
Patent Number:	6176575	
Patent Number:	6194117	
Patent Number:	6224189	
Patent Number:	6173128	
Patent Number:	6396512	
Patent Number:	6116594	
Patent Number:	6173152	
Patent Number:	6184268	
Patent Number:	6037091	
Patent Number:	6060204	
Patent Number:	6187498	
Patent Number:	6137972	
Patent Number:	6239193	
Patent Number:	6238833	
Patent Number:	6282401	
Patent Number:	6175714	
Patent Number:	6303185	
Patent Number:	6385560	
Patent Number:	6051353	

PATENT

Property Type	Number
Patent Number:	6098677
Patent Number:	6348693
Patent Number:	6063533
Patent Number:	6309453
Patent Number:	6380423
Patent Number:	6123758
Patent Number:	6082296
Patent Number:	6341730

CORRESPONDENCE DATA

Fax Number: (585)423-6059

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (585)423-5764

Email: cathy.whitney@xerox.com

Correspondent Name: CATHY WHITNEY

Address Line 1: 100 CLINTON AVENUE SOUTH

Address Line 2: XR2-20A

Address Line 4: ROCHESTER, NEW YORK 14644

ATTORNEY DOCKET NUMBER:	LIEN RELEASE
NAME OF SUBMITTER:	CATHY WHITNEY
SIGNATURE:	/Cathy Whitney/
DATE SIGNED:	01/14/2015

Total Attachments: 26

source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page1.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page2.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page3.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page4.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page5.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page6.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page7.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page8.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page9.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page10.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page11.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page12.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page13.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page14.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page15.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page16.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page17.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page18.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page19.tif

source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page20.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page21.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page22.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page23.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page24.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page25.tif
source=6176575 6194117 6224189 6173128 6396512 6116594 6173152 6184268 6037091 6060204#page26.tif

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	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
96489	6032923	1/8/98	3/7/00	1/8/18	FLUID VALVES HAVING CANTILEVERED BLOCKING FILMS
96704	6032952	4/30/97	3/7/00	4/30/17	DOCUMENT HANDLING SYSTEM HAVING A SELF-LEVITATING PRESSURE LOADING DEVICE
90289II	6033330	6/7/95	3/7/00	3/7/17	BELT NOISE/VIBRATION CONTROL MECHANISM
97593	6033452	3/25/98	3/7/00	3/25/18	XEROGRAPHIC CUSTOMER REPLACEABLE UNIT FILTER AND ASSEMBLY METHOD
98410	6034368	7/6/98	3/7/00	7/6/18	AC CORONA CURRENT REGULATION
97639	6034700	1/23/98	3/7/00	1/23/18	EFFICIENT RUN-BASED ANTI-ALIASING
97170	6034756	5/12/97	3/7/00	5/12/17	LCDS WITH WIDE VIEWING ANGLE
97152	6035152	4/9/98	3/7/00	4/9/18	METHOD FOR MEASUREMENT OF TONE REPRODUCTION CURVE
98290	6035161	6/26/98	3/7/00	6/26/18	DEVELOPER BACKER BAR THAT ALLOWS A LARGE AMOUNT OF PHOTORECEPTOR WRAP WITH MINIMAL SURFACE CONTACT AREA FOR GREATER AXIAL MISALIGNMENT
97047	6035163	11/20/98	3/7/00	11/20/18	VIBRATION ABSORBING BIAS CHARGE ROLL
98266	6035170	12/11/98	3/7/00	12/11/18	REPRODUCTION MACHINE INCLUDING AN ELECTROSTATIC SONIC TONER RELEASE DEVELOPMENT APPARATUS
98415	6035175	7/1/98	3/7/00	7/1/18	SINGLE REVOLUTION CLUTCH WITH AUTO-HOMING FEATURE
91494Q	6035243	10/22/93	3/7/00	3/7/17	SYSTEM FOR HANDLING DEFECTS PRODUCED DURING THE AUTOMATED ASSEMBLY OF PALLETIZED ELEMENTS
98786	6035490	4/6/98	3/14/00	4/6/18	COVER HINGE WITH INTEGRAL DETENT
97205	6035780	4/13/98	3/14/00	4/13/18	COMPATIBILIZED BLEND OF FLUOROELASTOMER AND POLYSILOXANE USEFUL FOR PRINTING MACHINE COMPONENT
98764	6037091	8/30/99	3/14/00	8/30/19	CARRIER
99385Q	6037092	8/17/99	3/14/00	8/17/19	STABILIZED FLUOROSILICONE FUSER MEMBERS
98025	6037831	3/30/98	3/14/00	3/30/18	FUSIBLE LINK CIRCUIT INCLUDING A PREVIEW FEATURE
94051	6038038	8/24/94	3/14/00	3/14/17	METHOD FOR DETERMINING OFFSET AND GAIN CORRECTION FOR A LIGHT SENSITIVE SENSOR
98026	6038059	10/16/98	3/14/00	10/16/18	ADDITIVE COLOR ELECTRIC PAPER WITHOUT REGISTRATION OR ALIGNMENT OF INDIVIDUAL ELEMENTS
96271Q3	6038217	6/3/97	3/14/00	6/3/17	RATE SHAPING IN PER-FLOW OUTPUT QUEUED ROUTING MECHANISMS FOR AVAILABLE BIT RATE (ABR) SERVICE IN NETWORKS HAVING SEGMENTED ABR CONTROL LOOPS
97422	6038557	1/26/98	3/14/00	1/26/18	METHOD AND APPARATUS FOR ALMOST-CONSTANT-TIME CLUSTERING OF ARBITRARY CORPUS SUBSETS
98116	6038574	3/18/98	3/14/00	3/18/18	METHOD AND APPARATUS FOR CLUSTERING A COLLECTION OF LINKED DOCUMENTS USING CO-CITATION ANALYSIS

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
97097	6046828	3/6/97	4/4/00	4/4/17	METHOD AND SYSTEM FOR AUTOMATICALLY DETECTING AN EDGE AND WIDTH OF A DOCUMENT UTILIZING A SCANNING SYSTEM
98668	6047142	5/26/99	4/4/00	5/26/19	METHOD AND APPARATUS FOR CALCULATING TONER AGE IN A DEVELOPER HOUSING IN A PRINT ENGINE DIAGNOSTIC
96188Q	6047143	1/19/99	4/4/00	1/19/19	SYSTEMS AND METHODS FOR ADJUSTING IMAGE DATA TO COMPENSATE FOR CROSS-CONTAMINATION
99045	6047155	8/13/99	4/4/00	8/13/19	COLOR PRINTING MACHINE HAVING AC PRETRANSFER TONER TREATMENT
90594	6048050	10/21/93	4/11/00	4/11/17	ELECTROREOLOGICAL BASED DROPLET EJECTING PRINTER
96082C	6048059	8/16/99	4/11/00	5/12/17	VARIABLE POWER PREHEATER FOR AN INK PRINTER
98014	6048117	5/8/98	4/11/00	5/8/18	NETWORK-BASED SYSTEM FOR COLOR CALIBRATION OF PRINTERS
97266	6048134	1/8/98	4/11/00	1/8/18	AUTOMATIC ASPIRATOR AIR CONTROL SYSTEM
98406	6048388	6/29/98	4/11/00	6/29/18	INK COMPOSITIONS CONTAINING IONIC LIQUID SOLVENTS
96375	6048657	1/28/99	4/11/00	1/28/19	SURFACE TREATMENT METHOD WITHOUT EXTERNAL POWER SOURCE
99617	6048658	9/29/99	4/11/00	9/29/19	PROCESS FOR PREPARING ELECTROPHOTOGRAPHIC IMAGING MEMBER
93433	6048920	8/15/94	4/11/00	4/11/17	MAGNETIC NANOCOMPOSITE COMPOSITIONS AND PROCESSES FOR THE PREPARATION AND USE THEREOF
A0309J311	6048925	1/29/99	4/11/00	1/29/19	URETHANE ISOCYANATE-DERIVED RESINS FOR USE IN A PHASE CHANGE INK FORMULATION
97568	6049391	1/8/98	4/11/00	1/8/18	SYSTEM FOR PRINTING WITH ORDERED STOCK
A0354	6049393	11/19/97	4/11/00	11/19/17	METHOD FOR ENHANCING RESOLUTION IN A PRINTING IMAGE
97134Q2	6049683	1/19/99	4/11/00	1/19/19	ELECTROSTATIC PRINTING METHOD AND APPARATUS HAVING ENHANCED CUSTOM COLOR CHARACTERISTICS
98547	6049686	10/2/98	4/11/00	10/2/18	HYBRID SCAVENGELESS DEVELOPMENT USING AN APPARATUS AND A METHOD FOR PREVENTING WIRE CONTAMINATION
97204	6051148	3/5/98	4/18/00	3/5/18	PHOTORECEPTOR FABRICATION METHOD
97366	6051351	5/21/99	4/18/00	5/21/19	PERYLENES
97686	6051353	9/7/99	4/18/00	9/7/19	COATED CARRIERS
99007	6051354	4/30/99	4/18/00	4/30/19	COATED CARRIER
98001Q2	6051827	4/28/98	4/18/00	4/28/18	HYBRID SENSOR PIXEL ARCHITECTURE WITH THRESHOLD RESPONSE
97694	6052195	5/22/98	4/18/00	5/22/18	AUTOMATIC COLORANT MIXING METHOD AND APPARATUS
97396	6052399	8/29/97	4/18/00	8/29/17	INDEPENDENTLY ADDRESSABLE LASER ARRAY WITH NATIVE OXIDE FOR OPTICAL CONFINEMENT AND ELECTRICAL ISOLATION
98353	6052550	11/13/98	4/18/00	11/13/18	IMAGE SEPARATOR HAVING CONFORMABLE LAYER FOR CONTACT ELECTROSTATIC PRINTING
98075	6052553	5/27/99	4/18/00	5/27/19	POST-FUSING SHEET CONDITIONING APPARATUS
97087	6053496	1/26/98	4/25/00	1/26/18	FOLDING COVER WITH LIVING HINGE
96128	6054071	1/28/98	4/25/00	1/28/18	POLED ELECTRETS FOR GYRICON-BASED ELECTRIC-PAPER DISPLAYS

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
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
94001QC	6078936	7/12/96	6/20/00	6/20/17	PRESENTING AN IMAGE ON A DISPLAY AS IT WOULD BE PRESENTED BY ANOTHER IMAGE OUTPUT DEVICE OR ON PRINTING CIRCUITRY
96577	6079706	2/20/98	6/27/00	2/20/18	PASSIVE LEAD-IN FOR PAPER STACK INTO STAPLER
97121	6079814	6/27/97	6/27/00	6/27/17	INK JET PRINTER HAVING IMPROVED INK DROPLET PLACEMENT
97648	6079819	1/8/98	6/27/00	1/8/18	INK JET PRINTER HAVING A LOW CROSS TALK INK CHANNEL STRUCTURE
98009	6081211	4/8/98	6/27/00	4/8/18	MINIMAL BUFFERING METHOD AND SYSTEM FOR OPTIMIZED ENCODING TABLES IN JPEG COMPRESSION
97104	6081340	3/31/97	6/27/00	6/27/17	IMAGE PROCESSING METHOD TO REDUCE MARKING MATERIAL COVERAGE WITH NON-LINEAR SPECIFICATIONS
95110Q	6081345	1/29/98	6/27/00	1/29/18	LINE SCREEN HAVING EXTENDED DYNAMIC TONE RANGE FOR EMBEDDED MACHINE READABLE DATA IN HALFTONE IMAGES
97609	6081348	3/5/98	6/27/00	3/5/18	ROS BEAM FAILURE DETECTOR
FX97099	6081906	11/21/97	6/27/00	11/21/17	MULTI-THREAD PROCESSING WITH QUEUING AND RECOVERY
99283	6082296	9/22/99	7/4/00	9/22/19	THIN FILM DEPOSITION CHAMBER
94079	6082727	1/21/97	7/4/00	7/4/17	TOP VACUUM CORRUGATION FEEDER WITH ACTIVE RETARD SEPARATION MECHANISM
98062	6083652	3/1/99	7/4/00	3/1/19	COATED CARRIERS
98402	6083654	12/21/98	7/4/00	12/21/18	TONER COMPOSITION AND PROCESSES THEREOF
98076	6084688	4/30/98	7/4/00	4/30/18	NETWORK PRINT SERVER WITH PAGE-PARALLEL DECOMPOSING
98304	6085050	7/21/99	7/4/00	7/21/19	REPRODUCTION MACHINE HAVING AN AUTOMATIC VARIABLE MACHINE SPEED CONTROL METHOD AND APPARATUS
98650	6085061	12/22/98	7/4/00	12/22/18	ACTIVE ELECTROSTATIC CLEANING BRUSH
97423	6085216	12/31/97	7/4/00	12/31/17	METHOD AND SYSTEM FOR EFFICIENTLY ALLOCATING RESOURCES FOR SOLVING COMPUTATIONALLY HARD PROBLEMS
98131	6086064	9/28/98	7/11/00	9/28/18	OBJECT POSITION/PRESENCE SENSOR AND METHOD FOR DETECTING OBJECT POSITION OF PRESENCE
98509	6086661	4/27/99	7/11/00	4/27/19	INK COMPOSITIONS
98766	6087059	6/28/99	7/11/00	6/28/19	TONER AND DEVELOPER COMPOSITIONS
95636D	6087414	12/23/98	7/11/00	7/11/17	PROCESS FOR DIRECT SUBSTITUTION OF HIGH PERFORMANCE POLYMERS WITH UNSATURATED ESTER GROUPS
94133D	6087451	5/1/98	7/11/00	7/11/17	PROCESS FOR PREPARING POLYMERS USING BIFUNCTIONAL FREE RADICAL REACTIVE COMPOUNDS
98710	6087856	11/25/98	7/11/00	11/25/18	BIASING SCHEME FOR MINIMIZING OUTPUT DRIFT IN PHASE COMPARISON AND ERROR CORRECTION CIRCUITS
96231Q2	6088032	10/4/96	7/11/00	7/11/17	COMPUTER CONTROLLED DISPLAY SYSTEM FOR DISPLAYING A THREE-DIMENSIONAL DOCUMENT WORKSPACE HAVING A MEANS FOR PREFETCHING LINKED DOCUMENTS

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	11/12/98	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

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
93268	6114076	11/29/93	9/5/00	9/5/17	REACTIVE MELT MIXING PROCESSES FOR THE PREPARATION OF CROSSLINKED TONER RESINS
94136DD	6114499	4/21/99	9/5/00	4/21/19	PROCESSES FOR THE PREPARATION OF BRANCHED POLYMERS
98179	6115139	3/30/98	9/5/00	3/30/18	READOUT SYSTEM FOR A FULL-COLOR IMAGE INPUT SCANNER HAVING THREE LINEAR ARRAYS OF PHOTOSENSORS
98666	6115184	11/13/98	9/5/00	11/13/18	LIGHT COLLECTOR FOR AN LED ARRAY
94673	6115493	8/5/98	9/5/00	8/5/18	TECHNIQUE FOR FAST COMPUTATION OF HIGHLIGHT COLOR MAPPINGS
99563	6115560	11/24/99	9/5/00	11/24/19	APPARATUS AND METHOD FOR AUTOMATIC ADJUSTMENT OF PRE-CLEAN COROTRON CURRENT
98311	6115570	9/21/98	9/5/00	9/21/18	ULTRASONIC WELD RIVET FOR PROCESS CARTRIDGE
99420	6115578	12/1/99	9/5/00	12/1/19	DOCUMENT SCANNER WITH AUTOMATIC CONSTANT VELOCITY TRANSPORT RE-SCAN
98115	6115718	4/1/98	9/5/00	4/1/18	METHOD AND APPARATUS FOR PREDICTING DOCUMENT ACCESS IN A COLLECTION OF LINKED DOCUMENTS FEATURING LINK PROBABILITIES AND SPREADING ACTIVATION
R98012	6116594	8/27/99	9/12/00	8/27/19	SHEET REGISTRATION DEVICE
R99012	6116596	10/7/98	9/12/00	10/7/18	CANTILEVERED BINS SHEET SORTER WITH INCREMENTING END SUPPORT
A0378	6116712	10/13/98	9/12/00	10/13/18	METHOD AND APPARATUS FOR COMPENSATING FOR THERMAL CONDITIONING IN AN INK JET PRINT HEAD
98565	6116718	9/30/98	9/12/00	9/30/18	PRINT HEAD FOR USE IN A BALLISTIC AEROSOL MARKING APPARATUS
97642	6116756	10/15/98	9/12/00	10/15/18	MONOLITHIC SCANNING LIGHT EMITTING DEVICES
99541	6117223	9/23/99	9/12/00	9/23/19	HOT MELT INKS CONTAINING POLYKETONES
96190	6117527	8/22/97	9/12/00	9/12/17	RECORDING SHEETS AND INK JET PRINTING PROCESSES THEREWITH
97134	6117602	1/19/99	9/12/00	1/19/19	ELECTROSTATIC PRINTING METHOD AND APPARATUS HAVING ENHANCED IMAGE RESOLUTION CHARACTERISTICS
99312	6117603	7/28/99	9/12/00	7/28/19	ELECTROSTATOGRAPHIC IMAGING MEMBER HAVING AN IMPROVED IMAGING LAYER
97682	6117967	6/4/99	9/12/00	6/4/19	ARYLENE ETHER ALCOHOL POLYMERS
950181	6118419	10/30/98	9/12/00	9/12/17	RANDOM ELECTROSTATIC DISCHARGE EVENT INDICATOR
98387	6118962	5/26/99	9/12/00	5/26/19	AUTOMATIC CAMMING OF A DEVELOPER MODULE
96143	6118968	4/30/98	9/12/00	4/30/18	INTERMEDIATE TRANSFER COMPONENTS INCLUDING POLYIMIDE AND POLYPHENYLENE SULFIDE LAYERS
98091	6119052	3/2/98	9/12/00	3/2/18	MARKET-BASED CONTROL SYSTEM FOR CONTROLLING OBJECT MOTION WITH SMART MATTER
PX97014	6119147	7/28/98	9/12/00	7/28/18	METHOD AND SYSTEM FOR COMPUTER-MEDIATED, MULT-MODAL, ASYNCHRONOUS MEETINGS IN A VIRTUAL SPACE

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
98180	6119156	4/27/98	9/12/00	4/27/18	LOCKING MECHANISM FOR NETWORK-MANAGED AGENTS IN A DIGITAL PRINTING SYSTEM
97236	6119536	10/30/97	9/19/00	10/30/17	CONSTANT DISTANCE CONTACTLESS DEVICE
96489D	6120002	1/11/00	9/19/00	1/8/18	FLUID VALVES HAVING CANTILEVERED BLOCKING FILMS
97590	6120015	10/5/98	9/19/00	10/5/18	DUAL SHEET HOLE PUNCHING SYSTEM FOR THE OUTPUT OF REPRODUCTION APPARATUS
98431	6120356	9/2/98	9/19/00	9/2/18	GRINDING WHEEL WITH GEOMETRICAL PATTERN
97133Q1	6120965	1/19/99	9/19/00	1/19/19	EFFICIENT CONTACT TRANSFER OF LIQUID IMMERSION DEVELOPED IMAGES USING AN OVERLAY
99664	6120967	1/19/00	9/19/00	1/19/20	SEQUENCED ADDITION OF COAGULANT IN TONER AGGREGATING PROCESS
96682	6121397	7/14/97	9/19/00	9/19/17	POLYMERIZATION PROCESSES USING OLIGOMERIC COMPOUND, MONOMER AND SURFACTANT
98122	6121639	8/20/98	9/19/00	8/20/18	OPTOELECTRONIC DEVICES BASED ON ZNGEN2 INTEGRATED WITH GROUP III-V NITRIDES
98644	6121983	11/19/98	9/19/00	11/19/18	METHOD AND APPARATUS FOR A SOLID STATE LASER SCANNING ARCHITECTURE
97302	6121992	10/19/98	9/19/00	10/19/18	SYNCHRONIZATION OF MULTIPLE ROS FOR IMAGE REGISTRATION IN A SINGLE PASS SYSTEM
98026C	6122094	12/9/99	9/19/00	12/9/19	ADDITIVE COLOR ELECTRIC PAPER WITHOUT REGISTRATION OR ALIGNMENT OF INDIVIDUAL ELEMENTS
97582Q2	6122393	1/8/98	9/19/00	1/8/18	IMAGE INPUT DEVICE AND METHOD FOR PROVIDING SCANNING ARTIFACT DETECTION
99737	6122471	12/8/99	9/19/00	12/8/19	METHOD AND APPARATUS FOR DELIVERY OF HIGH SOLIDS CONTENT TONER CAKE IN A CONTACT ELECTROSTATIC PRINTING SYSTEM
95310	6122476	10/1/99	9/19/00	10/1/19	"GREEN" RAPID RECOVERY FUSING APPARATUS
96612Q	6122477	5/10/99	9/19/00	5/10/19	INDUCTION HEATED FUSING APPARATUS HAVING A DUAL FUNCTION TRANSFORMER ASSEMBLY
97059Q2Q	6122480	9/27/99	9/19/00	9/27/19	METALLIC CORE RAPID WARM-UP FUSER ROLLER
97431	6122520	2/13/98	9/19/00	2/13/18	SYSTEM AND METHOD FOR OBTAINING AND USING LOCATION SPECIFIC INFORMATION
96651	6123316	11/27/96	9/26/00	9/26/17	CONDUIT SYSTEM FOR A VALVE ARRAY
96373	6123758	9/22/99	9/26/00	9/22/19	INK COMPOSITIONS CONTAINING UNDECYLENOYL SARCOGINATE SALTS
97362	6124071	3/1/99	9/26/00	3/1/19	TONER COMPOSITIONS
95635Q2	6124372	8/29/96	9/26/00	9/26/17	HIGH PERFORMANCE POLYMER COMPOSITIONS HAVING PHOTOSENSITIVITY-IMPARTING SUBSTITUENTS AND THERMAL SENSITIVITY-IMPARTING SUBSTITUENTS
98359	6124376	8/24/98	9/26/00	8/24/18	INK COMPOSITIONS FOR INK JET PRINTING

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
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 ANTI-ALIAS 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 PHOTOSENSOR CIRCUITS IN A PHOTOSENSOR 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

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
98489	6173128	8/27/99	1/9/01	8/27/19	REMANUFACTURING SYSTEM FOR REPLACEABLE MODULES IN A DIGITAL PRINTING APPARATUS
99410	6173133	10/27/99	1/9/01	10/27/19	FEEDBACK TONER CONCENTRATION CONTROL FOR AN IMAGING SYSTEM
99659	6173137	11/2/99	1/9/01	11/2/19	APPARATUS FOR MAINTAINING SUBSTANTIALLY CONSTANT SPACING BETWEEN A DEVELOPING DEVICE AND A PHOTOCONDUCTIVE MEMBER
97391	6173152	8/30/99	1/9/01	8/30/19	STRAIN ORIENTATED FUSER BELT
R97011	6173949	9/3/98	1/16/01	9/3/18	DEVICE FOR POSITIONING A SHEET STACK FOR STAPLING
99110	6173952	5/17/99	1/16/01	5/17/19	PRINTER SHEET DESKEWING SYSTEM WITH AUTOMATIC VARIABLE NIP LATERAL SPACING FOR DIFFERENT SHEET SIZES
98606	6173953	5/21/99	1/16/01	5/21/19	SIMPLE PAPER INDEXER
96770	6174037	6/2/97	1/16/01	1/16/18	MULTIPLE PASS INK JET PRINTER WITH OPTIMIZED POWER SUPPLY
97095Q4	6174153	11/25/98	1/16/01	11/25/18	APPARATUS FOR MAKING UNIFORMLY MAGNETIZED ELEMENTS FOR A GYRICON DISPLAY
98337	6174355	7/29/99	1/16/01	7/29/19	INK COMPOSITIONS
97682Q2	6174636	6/4/99	1/16/01	6/4/19	IMAGING MEMBERS CONTAINING ARYLENE ETHER ALCOHOL POLYMERS
97462	6174637	1/19/00	1/16/01	1/19/20	ELECTROPHOTOGRAPHIC IMAGING MEMBER AND PROCESS OF MAKING
A0384	6174937	7/16/99	1/16/01	7/16/19	COMPOSITION OF MATTER, A PHASE CHANGE INK, AND A METHOD OF REDUCING A COEFFICIENT OF FRICTION OF A PHASE CHANGE INK FORMULATION
96591	6175427	4/20/98	1/16/01	4/20/18	SYSTEM AND METHOD OF TONAL CORRECTION OF INDEPENDENT REGIONS ON A COMPOUND DOCUMENT
97429Q	6175650	1/26/98	1/16/01	1/26/18	ADAPTIVE QUANTIZATION COMPATIBLE WITH THE JPEG BASELINE SEQUENTIAL MODE
98010	6175653	5/12/98	1/16/01	5/12/18	FAST DECOMPRESSION AND ROTATION FOR DEVICES WITH ASYMMETRIC RESOLUTION
99294	6175698	10/27/99	1/16/01	10/27/19	TONER CONCENTRATION CONTROL FOR AN IMAGING SYSTEM
98667	6175700	1/18/00	1/16/01	1/18/20	INSERTING TEST PATTERNS IN LARGE PRINT JOBS
98544I	6175707	11/29/99	1/16/01	5/17/19	INTEGRATED TONER TRANSPORT/TONER CHARGING DEVICE
99077	6175714	9/2/99	1/16/01	9/2/19	DOCUMENT CONTROL SYSTEM AND METHOD FOR DIGITAL COPIERS
PX96004	6175954	10/30/97	1/16/01	1/16/18	CREATING COMPUTER PROGRAMS USING A TANGIBLE USER INTERFACE INVOLVING THE USE OF PHYSICAL ICONS (PHICONS) TO INDICATE THE BEGINNING AND END OF A STATEMENT AND CONSTRUCTING A PROGRAM STATEMENT WHERE RE-PROGRAMMABLE PHICONS ARE ASSIGNED...
98567	6176425	9/10/98	1/23/01	9/10/18	INFORMATION MANAGEMENT SYSTEM SUPPORTING MULTIPLE ELECTRONIC TAGS
95683	6176563	1/19/99	1/23/01	1/19/19	INK MARKING DEVICE MAINTENANCE FLUID REPLENISHMENT SYSTEM AND METHOD
A0382	6176575	8/25/99	1/23/01	8/25/19	DRUM MAINTENANCE UNIT LIFE EXTENSION

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
98183	6182961	12/16/98	2/6/01	12/16/18	DUPLEX DOCUMENT RETARD SEPARATION AND FEEDING WITH REDUCED IMAGE SMUDGING
99744Q1	6183062	12/3/99	2/6/01	12/3/19	MAINTAINING BLACK EDGE QUALITY IN LIQUID INK PRINTING
97131	6183069	1/8/98	2/6/01	2/6/18	INK JET PRINthead HAVING A PATTERNABLE INK CHANNEL STRUCTURE
96768	6183073	1/19/99	2/6/01	1/19/19	METHOD AND APPARATUS FOR POSITIVE PRESSURE FILLING A PRINTBAR
94853C	6183921	12/6/96	2/6/01	12/6/16	CRACK-RESISTANT AND CURL FREE MULTILAYER ELECTROPHOTOGRAPHIC IMAGING MEMEBER
98550	6183929	8/2/99	2/6/01	8/2/19	FUNCTIONAL FUSING AGENT
93639	6183931	9/29/94	2/6/01	2/6/18	LIQUID DEVELOPER PROCESSES
95087DC	6184065	3/25/99	2/6/01	3/25/19	PHOTOLITHOGRAPHICALLY PARRERNED SPRING CONTACT
96175D	6184263	12/23/98	2/6/01	2/6/18	BLENDS CONTAINING PHOTSENSITIVE HIGH PERFORMANCE AROMATIC ETHER CURABLE POLYMERS
98278	6184268	8/30/99	2/6/01	8/30/19	INK JET INK COMPOSITIONS AND PROCESSES THEREOF
95087CC	6184699	12/14/98	2/6/01	12/14/18	PHOTOLITHOGRAPHICALLY PATTERNED SPRING CONTACT
99029	6184789	6/22/99	2/6/01	6/22/19	METHOD AND APPARATUS FOR VISUALLY DETERMINING OBJECT LOCATION
94333	6184916	1/19/99	2/6/01	1/19/19	MULTIPLE-PULSE, PULSE WIDTH AND POSITION MODULATION SYSTEMS AND METHODS
94667	6185013	12/23/96	2/6/01	12/23/16	COLOR PRINTING HAVING A PLURAL HIGHLIGHT COLOR IMAGE MAP IN A FULL COLOR IMAGE
98679	6185241	10/29/98	2/6/01	10/29/18	METAL SPATIAL FILTER TO ENHANCE MODEL REFLECTIVITY IN A VERTICAL CAVITY SURFACE EMITTING LASER
96578	6185328	1/21/98	2/6/01	2/6/18	A METHOD AND SYSTEM FOR CLASSIFYING AND PROCESSING OF PIXELS OF IMAGE DATA
98468	6185336	9/23/98	2/6/01	9/23/18	METHOD AND SYSTEM FOR CLASSIFYING A HALFTONE PIXEL BASED ON NOISE INJECTED HALFTONE FREQUENCY ESTIMATION
98202	6185385	5/22/98	2/6/01	5/22/18	APPARATUS AND METHOD FOR ONLINE ESTABLISHMENT OF PRINT CONTROL PARAMETERS
99363	6185397	10/25/99	2/6/01	10/25/19	PIN CHARGE COROTRON FOR MINIMUM OZONE PRODUCTION
97344	6185399	11/29/99	2/6/01	11/29/19	MULTICOLOR IMAGE-ON-IMAGE FORMING MACHINE USING AIR BREAKDOWN CHARGE AND DEVELOPMENT (ABCD) PROCESS
99271	6185400	6/28/99	2/6/01	6/28/19	A TONER CARTRIDGE HAVING A PLANAR DISCHARGING MEMBER
97539	6185582	6/17/98	2/6/01	6/17/18	SPREADSHEET VIEW ENHANCEMENT SYSTEM
98761	6186492	12/23/98	2/13/01	12/23/18	ADJUSTING AIR SYSTEM PRESSURES STACK HEIGHT AND LEAD EDGE GAP IN HIGH CAPACITY FEEDER
98553	6186496	8/31/98	2/13/01	8/31/18	OPTIMIZED PASSIVE GATE INVERTER
99382	6186497	8/2/99	2/13/01	8/2/19	LOW COST MULTIPLE OUTPUT SHEET INVERTER

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

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

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
99353	6236826	9/29/99	5/22/01	9/29/19	TONER BOTTLE PRINT CARTRIDGE VALVE FOR REFILLABLE PRINT CARTRIDGE/TONER BOTTLE STRATEGY
99302	6236831	6/29/99	5/22/01	6/29/19	METHOD AND APPARATUS OF RECYCLING OFFICE PAPER
97528	6236994	6/29/98	5/22/01	6/29/18	METHOD AND APPARATUS FOR THE INTEGRATION OF INFORMATION AND KNOWLEDGE
98154	6238046	10/4/99	5/29/01	10/4/19	LIQUID INK PRINTER INCLUDING A VARIABLE THROUGHPUT ACTIVE- PASSIVE WET SHEET DRYER ASSEMBLY
98732	6238156	11/5/99	5/29/01	11/5/19	TUBE ASSEMBLY DEVICE
98348	6238833	9/1/99	5/29/01	9/1/19	BINDER RESIN WITH REDUCED HYDROXYL CONTENT
98730	6238944	12/21/99	5/29/01	12/21/19	BURIED HETEROSTRUCTURE VERTICAL-CAVITY SURFACE-EMITTING LASER DIODES USING IMPURITY INDUCED LAYER DISORDERING (IILD) VIA A BURIED IMPURITY SOURCE
99396	6239193	8/30/99	5/29/01	8/30/19	INK COMPOSITIONS COMPRISING A LATEX AND PROCESSES THEREOF
97426D	6239801	9/16/99	5/29/01	10/28/17	METHOD AND SYSTEM FOR INDEXING AND CONTROLLING THE PLAYBACK OF MULTIMEDIA DOCUMENTS
98440	6239829	11/18/98	5/29/01	11/18/18	SYSTEMS AND METHODS FOR OBJECT-OPTIMIZED CONTROL OF LASER POWER
97569Q	6239880	4/10/98	5/29/01	4/10/18	MEMORY MANAGEMENT SYSTEM FOR A PRINTING SYSTEM
97120	6239886	1/8/98	5/29/01	1/8/18	METHOD AND APPARATUS FOR CORRECTING LUMINANCE AND CHROMINANCE DATA IN DIGITAL COLOR IMAGES
95240D	6240205	6/18/98	5/29/01	6/18/18	APPARATUS AND METHOD FOR SEGMENTING AND CLASSIFYING IMAGE DATA
98374	6240215	9/23/98	5/29/01	9/23/18	METHOD AND APPARATUS FOR DIGITAL IMAGE PROCESSING WITH SELECTABLE BACKGROUND SUPPRESSION DATA ACQUISITION MODES
98498	6240429	8/31/98	5/29/01	8/31/18	USING ATTACHED PROPERTIES TO PROVIDE DOCUMENT SERVICES
98733	6241224	9/30/99	6/5/01	9/30/19	TORSION SPRING
99560	6241245	11/5/99	6/5/01	11/5/19	SHEET HANDLING SYSTEM FOR MINIMIZING SURFACE DEFECTS
98589	6241364	11/23/99	6/5/01	11/23/19	LIGHT FIXTURE EMBEDDED INFRARED BEACON
99168	6241619	4/16/99	6/5/01	4/16/19	HOLLOW SHAFTS WITH GAS ASSIST MOLDING
A0081	6242144	9/11/00	6/5/01	9/11/20	ELECTROPHOTOGRAPHIC IMAGING MEMBERS
99799	6242145	3/7/00	6/5/01	3/7/20	TONER AND DEVELOPER PROVIDING OFFSET LITHOGRAPHY PRINT QUALITY
98465	6243058	3/25/99	6/5/01	3/25/19	TRIBO-ADDRESSED AND TRIBO-SUPPRESSED ELECTRIC PAPER
97405	6243074	8/29/97	6/5/01	8/29/17	HANDEDNESS DETECTION FOR A PHYSICAL MANIPULATORY GRAMMAR
97402	6243075	8/29/97	6/5/01	8/29/17	GRASPABLE DEVICE MANIPULATION FOR CONTROLLING A COMPUTER DISPLAY
91302C	6243100	1/11/96	6/5/01	1/11/16	TWO DIMENSIONAL LINEAR INTERPOLATION WITH SLOPE OUTPUT FOR A HYPERACUITY PRINTER

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
93320	6278109	2/9/96	8/21/01	2/9/16	FACET TRACKING USING WAVELENGTH VARIATIONS AND A DISPERSIVE ELEMENT
99413	6278270	10/29/99	8/21/01	10/29/19	APPARATUS AND METHOD FOR DETECTING SMALL DISTANCE CHANGES BETWEEN OPPOSED SURFACES USING GIANT MAGNETO RESISTANCE EFFECT SENSOR
98025Q	6278468	3/30/98	8/21/01	3/30/18	LIQUID INK PRINthead INCLUDING A PROGRAMMABLE TEMPERATURE SENSING DEVICE
99336	6278907	11/24/99	8/21/01	11/24/19	APPARATUS AND METHOD OF DISTRIBUTING OBJECT HANDLING
97418	6279013	7/20/98	8/21/01	7/20/18	INTERACTIVE NEWSPAPER
PX97004	6279014	9/15/97	8/21/01	9/15/17	METHOD AND SYSTEM FOR ORGANIZING DOCUMENTS BASED UPON ANNOTATIONS IN CONTEXT (PARC/FUJI XEROX)
98669	6279896	10/12/99	8/28/01	10/12/19	SYSTEMS AND METHODS FOR DYNAMICALLY SETTING AIR SYSTEM PRESSURES BASED ON REAL TIME SHEET ACQUISITION TIME DATA
95123	6281891	6/2/95	8/28/01	8/28/18	DISPLAY WITH ARRAY AND MULTIPLEXER ON SUBSTRATE AND WITH ATTACHED DIGITAL-TO-ANALOG CONVERTER INTEGRATED CIRCUIT HAVING MANY OUTPUTS
97600D	6282220	6/27/00	8/28/01	1/7/18	RED, INFRARED, AND BLUE STACKED LASER DIODE ARRAY BY WAFER FUSION
99056	6282401	9/2/99	8/28/01	9/2/19	HARD CLEANING BLADE FOR CLEANING AN IMAGING MEMBER
A0445	6282403	5/2/00	8/28/01	5/2/20	DECURLER ROLL SETUP AND WEAR RATE DETERMINATION PROCEDURE
96229DD	6282744	8/17/00	9/4/01	5/30/16	ELECTROSTATOGRAPHIC IMAGING WEB CLEANING SYSTEMS
98173Q1	6283576	10/29/99	9/4/01	10/29/19	VENTABLE INK JET PRINthead CAPPING AND PRIMING ASSEMBLY
98688Q	6283580	7/23/99	9/4/01	7/23/19	METHOD OF OPERATION OF AN ACOUSTIC INK JET DROPLET EMITTER UTILIZING HIGH LIQUID FLOW RATES
99411	6283590	10/4/99	9/4/01	10/4/19	LIQUID INK PRINTER INCLUDING A NON-SCORCHING DRYER ASSEMBLY
98453	6284352	12/21/98	9/4/01	12/21/18	FERROFLUIDIC ELECTRIC PAPER
94307Q	6285389	7/1/96	9/4/01	7/1/16	SINGLE SENSOR LASER BEAM SYNCHRONIZER AND INTENSITY REGULATOR
98593	6285462	11/13/98	9/4/01	11/13/18	INTELLIGENT GCR/UCR PROCESS TO REDUCE MULTIPLE COLORANT MOIRE IN COLOR PRINTING
95493	6285463	12/22/98	9/4/01	12/22/18	METHOD AND APPARATUS FOR IMAGE COMPENSATION OF BLOOMING ARTIFACTS
98142I2	6285696	7/28/99	9/4/01	7/31/18	ALGAINN PENDEOEPIITAXY LED AND LASER DIODE STRUCTURES FOR PURE BLUE OR GREEN EMISSION
98129	6285698	9/25/98	9/4/01	9/25/18	MOCVD GROWTH OF INGAN QUANTUM WELL LASER STRUCTURES ON A GROOVED LOWER WAVEGUIDING LAYER
R98020	6285799	12/15/98	9/4/01	12/15/18	APPARATUS AND METHOD FOR MEASURING A TWO-DIMENSIONAL POINT SPREAD FUNCTION OF A DIGITAL IMAGE ACQUISITION SYSTEM

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
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

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
A0342	6305773	7/29/98	10/23/01	7/29/18	APPARATUS AND METHOD FOR DROP SIZE MODULATED INK JET PRINTING
99051	6305781	6/17/99	10/23/01	6/17/19	METHOD AND APPARATUS FOR IMPROVED BI-DIRECTIONAL ERROR FOR MULTICOLOR PRINTERS
96468	6305796	1/26/99	10/23/01	1/26/19	THERMAL INK JET PRINTER HAVING DUAL FUNCTION DRYER
99542J	6306203	8/28/00	10/23/01	9/23/19	PHASE CHANGE INKS
98280Q	6306204	11/24/99	10/23/01	11/24/19	INK JET INK COMPOSITIONS AND PRINTING PROCESSES
A0096	6307423	5/1/00	10/23/01	5/1/20	PROGRAMMABLE CIRCUIT WITH PREVIEW FUNCTION
99569	6307578	12/1/99	10/23/01	12/1/19	PRINTER COLOR REGISTRATION BY COMPENSATION FOR ECCENTRICITY IN IDLER ROLL
98313	6307645	12/22/98	10/23/01	12/22/18	HALFTONING FOR HI-FI COLOR INKS
98112	6307966	11/24/98	10/23/01	11/24/18	180 DEGREE ROTATION OF DIGITAL IMAGES WITH CONCURRENT COMPRESSION
98681	6307977	11/17/98	10/23/01	11/17/18	SET OF RUN-LENGTH CODEWORDS CONTAINING PRINTING HINTS
A0161	6308032	9/19/00	10/23/01	9/19/20	ROTATABLE CHARGING APPARATUS, AND PRINTING MACHINE INCLUDING THE SAME
99334	6308110	11/24/99	10/23/01	11/24/19	APPARATUS AND METHOD OF DISTRIBUTING OBJECT HANDLING
R98022	6308149	12/16/98	10/23/01	12/16/18	GROUPING WORDS WITH EQUIVALENT SUBSTRINGS BY AUTOMATIC CLUSTERING BASED ON SUFFIX RELATIONSHIPS
98495	6308179	8/31/98	10/23/01	8/31/18	USER LEVEL CONTROLLED MECHANISM INTER-POSITIONED IN A READ/WRITE PATH OF A PROPERTY-BASED DOCUMENT MANAGEMENT SYSTEM
95318Q2	6308197	4/29/98	10/23/01	4/29/18	MACHINE CONTROL USING REGISTER CONSTRUCT
99233	6309042	9/30/99	10/30/01	9/30/19	MARKING MATERIALS AND MARKING PROCESSES THEREWITH
98460	6309047	11/23/99	10/30/01	11/23/19	EXCEEDING THE SURFACE SETTLING LIMIT IN ACOUSTIC INK PRINTING
A0396	6309453	9/20/99	10/30/01	9/20/19	COLORLESS COMPOUNDS, SOLID INKS, AND PRINTING METHODS
A0575	6309785	10/30/00	10/30/01	10/30/20	IMAGING MEMBERS
97133QD	6309786	10/31/00	10/30/01	1/19/19	RELEASE LAYER FOR CONTACT TRANSFERRING LIQUID IMMERSION DEVELOPED IMAGES
99314	6309787	4/26/00	10/30/01	4/26/20	AGGREGATION PROCESSES
98245	6310692	5/15/98	10/30/01	5/15/18	DYNAMIC, PREVENTIVE, CENTRALIZED PRINTER RESOURCE MANAGEMENT SYSTEM AND METHOD
98144Q	6310983	6/16/98	10/30/01	6/16/18	EFFICIENT SEARCH FOR A GRAY-LEVEL PATTERN IN AN IMAGE USING RANGES OF SUMS
96796Q2I4	6310988	8/31/98	10/30/01	12/20/16	METHODS AND APPARATUS FOR CAMERA PEN
98616	6311035	6/16/00	10/30/01	6/16/20	REPROGRAPHIC SYSTEM OPERABLE FOR DIRECT TRANSFER OF A DEVELOPED IMAGE FROM AN IMAGING MEMBER TO A COPY SUBSTRATE

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
A0509	6338543	10/23/00	1/15/02	10/23/20	METHODS AND APPARATUS FOR THERMALLY-INSENSITIVE MOUNTING OF MULTIPLE ACTUATORS
99061	6338544	6/29/99	1/15/02	6/29/19	REDUCTION OF STITCH JOINT ERROR BY ALTERNATING PRINT HEAD FIRING MODE
98123	6339289	7/24/98	1/15/02	7/24/18	METHOD AND APPARATUS TO LIMIT DARK SPOT PROPAGATION IN ORGANIC LIGHT EMITTING DIODE
96296	6339463	3/27/97	1/15/02	3/27/17	ENHANCED VIEWING ANGLE PERFORMANCE ON NON-POLARIZER BASED COLOR REFLECTIVE LIQUID CRYSTAL DISPLAY USING A FIBER-OPTIC FACEPLATE
95667	6339881	11/17/97	1/22/02	11/17/17	INK JET PRINTHEAD AND METHOD FOR ITS MANUFACTURE
99224	6340118	12/16/99	1/22/02	12/16/19	EXCLUSIVE OR CROSS-COUPLED FRAMING CODES FOR SELF-CLOCKING GLYPHS
A0906	6340149	11/27/00	1/22/02	11/27/20	TETHERED FLUID VALVE APPARATUS
98314Q2	6340216	9/30/98	1/22/02	9/30/18	BALLISTIC AEROSOL MARKING APPARATUS FOR TREATING A SUBSTRATE
96767	6340225	1/19/99	1/22/02	1/19/19	CROSS FLOW AIR SYSTEM FOR INK JET PRINTER
99386	6340333	10/25/99	1/22/02	10/25/19	FLEXIBLE MOLDED CORE SHAFT
97692Q	6340528	1/19/00	1/22/02	1/19/20	CROSSLINKABLE POLYMER COMPOSITIONS FOR DONOR ROLL COATINGS
98568D	6340931	4/20/01	1/22/02	9/10/18	NETWORK PRINTER DOCUMENT INTERFACE USING ELECTRONIC TAGS
97409	6340957	8/29/97	1/22/02	8/29/17	DYNAMICALLY RELOCATABLE TILEABLE DISPLAYS
98466	6340965	3/18/99	1/22/02	3/18/19	MODIFIABLE DISPLAY HAVING FIXED IMAGE PATTERNS
98786	6341020	12/28/98	1/22/02	12/28/18	ANAMORPHIC OBJECT OPTIMIZED FUNCTION APPLICATION FOR PRINTER DEFECT PRE-COMPENSATION
94330	6341178	12/4/95	1/22/02	12/4/15	METHOD AND APPARATUS FOR LOSSLESS PRECOMPRESSION OF BINARY IMAGES
97133Q2I	6341208	6/27/00	1/22/02	1/19/19	ABSORBENT COATING FOR CONTACT TRANSFER OF LIQUID TONER IMAGES
99616	6341730	9/22/99	1/29/02	9/22/19	METHOD OF ENCODING EMBEDDED DATA BLOCKS WITH OCCCLUSIONS
A0030	6341777	3/2/00	1/29/02	3/2/20	MULTIPLE POSITION IDLER ROLLER
A0859Q	6342403	12/14/00	1/29/02	12/14/20	ELECTRICAL DETECTION OF V-GROOVE WIDTH
98570	6342830	9/10/98	1/29/02	9/10/18	CONTROLLED SHIELDING OF ELECTRONIC TAGS
98775Q3	6342901	12/22/98	1/29/02	12/22/18	INTERACTIVE DEVICE FOR DISPLAYING INFORMATION FROM MULTIPLE SOURCES
97424	6342917	1/16/98	1/29/02	1/16/18	IMAGE RECORDING APPARATUS AND METHOD USING LIGHT FIELDS TO TRACK POSITION AND ORIENTATION
98629	6342951	12/16/98	1/29/02	12/16/18	GAMUT MAPPING ALGORITHM USING INVERTED GAMMA FUNCTION
98208	6343159	12/23/98	1/29/02	12/23/18	METHOD AND APPARATUS FOR MODELING AND RECONSTRUCTION OF HALFTONED IMAGES
96460D	6343419	4/14/00	2/5/02	9/23/16	MAGNET ASSEMBLY WITH INSERTS AND METHOD OF MANUFACTURING

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
99264	6348693	9/16/99	2/19/02	9/16/19	X-RAY IMAGER AND ITS METHOD OF FABRICATION
98452	6348908	9/15/98	2/19/02	9/15/18	AMBIENT ENERGY POWERED DISPLAY
97139	6348981	1/19/99	2/19/02	1/19/19	SCANNING SYSTEM AND METHOD FOR STITCHING OVERLAPPED IMAGE DATA
98170	6349146	12/22/98	2/19/02	12/22/18	DEVICE-BIASED COLOR CONVERTING APPARATUS AND METHOD
99843	6349190	9/20/00	2/19/02	9/20/20	LOW COST PROCESS MULTICOLOR IMAGE REPRODUCTION MACHINE
99149	6349191	10/2/00	2/19/02	10/2/20	REPLACEABLE CONTAINER ASSEMBLY FOR STORING MATERIAL FOR DELIVERY TO OR FROM A PRINTING MACHINE
98445	6350012	6/28/99	2/26/02	6/28/19	METHOD AND APPARATUS FOR CLEANING/MAINTAINING OF AN AIP TYPE PRINthead
A0171	6350015	11/24/00	2/26/02	11/24/20	MAGNETIC DRIVE SYSTEMS AND METHODS FOR A MICROMACHINED FLUID EJECTOR
99041	6350029	6/22/99	2/26/02	6/22/19	OUTPUT TRAY FOR PRINTING DEVICE
98184	6350072	2/24/00	2/26/02	2/24/20	PRINTER WITH PLURAL MODE INTEGRAL MODULE FOR DOCUMENT HANDLING PRINT OUTPUT AND PRINT DUPLEX INVERSION
A0371D	6350305	10/8/99	2/26/02	10/8/19	SELECTED POLYMERIC FURANONE MAGENTA COLORANTS
97536ID	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

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
96271Q4	6377583	6/11/97	4/23/02	6/11/17	RATE SHAPING IN PER-FLOW OUTPUT QUEUED ROUTING MECHANISMS FOR UNSPECIFIED BIT RATE SERVICE(JOINT XEROX/NEUBRIDGE (ALCATEL) CASE)
97262	6377704	4/30/98	4/23/02	4/30/18	METHOD FOR INSET DETECTION IN DOCUMENT LAYOUT ANALYSIS
98013	6377706	5/12/98	4/23/02	5/12/18	COMPRESSION FRAMEWORK INCORPORATING DECODING COMMANDS
98121Q	6377710	11/25/98	4/23/02	11/25/18	METHOD AND APPARATUS FOR EXTRACTING THE SKELETON OF A BINARY FIGURE BY CONTOUR-BASED EROSION
98638	6377711	6/30/99	4/23/02	6/30/19	METHODS AND SYSTEMS FOR DETECTING THE EDGES OF OBJECTS IN RASTER IMAGES USING DIAGONAL EDGE DETECTION
99573	6377758	11/6/00	4/23/02	11/6/20	METHOD AND SYSTEM FOR ANALYZING IMAGING PROBLEMS
A0706	6377761	10/16/00	4/23/02	10/16/20	METHOD TO EVALUATE THE CLEANING PERFORMANCE OF BRUSH CLEANERS IN AN ELECTROPHOTOGRAPHIC PRINTER
99588	6377764	6/26/00	4/23/02	6/26/20	METHOD AND APPARATUS FOR COMMUNICATION, WITHOUT A SOLID MEDIUM, AMONG CONTROL BOARDS IN A PRINTING APPARATUS
99755	6377773	12/20/00	4/23/02	12/20/20	EFFICIENT HEATING OF INTERMEDIATE TRANSFUSE MEMBER
99288Q	6378409	1/31/00	4/30/02	1/31/20	REPLACEABLE HOLE PUNCH FOR IMAGE CAPTURING DEVICES
99636	6378634	11/28/00	4/30/02	11/28/20	TRACKING DEVICE
99598Q	6379486	7/13/00	4/30/02	7/13/20	PROCESS FOR SEAMING INTERLOCKING SEAMS OF POLYIMIDE COMPONENT USING POLYIMIDE ADHESIVE
A0081Q	6379853	11/28/00	4/30/02	11/28/20	ELECTROPHOTOGRAPHIC IMAGING MEMBER HAVING TWO CHARGE TRANSPORT LAYERS FOR LIMITING TONER CONSUMPTION
97370D	6379856	2/2/01	4/30/02	8/11/18	TONER COMPOSITIONS
98781	6379858	8/14/00	4/30/02	10/14/20	SONIC HONING OF SUBSTRATES
A0678	6379985	8/1/01	4/30/02	8/1/21	METHODS FOR CLEAVING FACETS IN III-V NITRIDES GROWN ON C-FACE SAPPHIRE SUBSTRATES
98777Q1	6379989	12/21/99	4/30/02	12/23/18	PROCESS FOR MANUFACTURE OF MICROOPTOMECHANICAL STRUCTURES
A0396D	6380423	5/23/01	4/30/02	9/20/19	COLORLESS COMPOUNDS
98718	6381035	12/21/98	4/30/02	12/21/18	EDGE COMPACTION IN ANTIALIASED IMAGES
99301	6381037	6/28/99	4/30/02	6/28/19	DYNAMIC CREATION OF COLOR TEST PATTERNS FOR IMPROVED COLOR CALIBRATION
A0702	6381073	12/5/00	4/30/02	12/5/20	SINGLE REFRACTIVE ELEMENT AND SEGMENTED MIRROR MULTIPLE BEAM SPACER
99494Q	6381209	9/28/99	4/30/02	9/28/19	MULTI-CHANNEL OPTICAL HEAD FOR OPTICAL RECORDING AND READING OPTICAL STORAGE DATA
96390	6381372	12/30/98	4/30/02	12/30/18	SYSTEMS AND METHODS FOR DESIGNING IMAGE PROCESSING FILTERS USING TEMPLATES
A0741	6381426	11/30/00	4/30/02	11/30/20	AUTOMATIC GAIN CONTROL FOR ELECTROSTATIC VOLTMETERS

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
99513Q2	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

DOCKET NUMBER	PATENT NUMBER	FILE DATE	ISSUE DATE	EXPIRATION DATE	TITLE
A0710	6394442	9/14/00	5/28/02	9/14/20	KICKER WITH ADJUSTABLE CONTACT POINTS, FOR A SHEET OUTPUT APPARATUS IN A PRINTER OR COPIER
A0564	6395077	8/3/00	5/28/02	9/28/20	PHASE CHANGE INKS
A0379	6395078	8/23/00	5/28/02	8/23/20	COLORANT COMPOUNDS, PHASE CHANGE INK COMPOSITIONS AND METHODS OF PRINTING
A0681	6395444	11/28/00	5/28/02	11/28/20	FUSER MEMBERS HAVING INCREASED THERMAL CONDUCTIVITY AND METHODS OF MAKING FUSER MEMBERS
A0A92	6395445	3/27/01	5/28/02	3/27/21	EMULSION AGGREGATION PROCESS FOR FORMING POLYESTER TONERS
98463	6396205	12/18/98	5/28/02	12/18/18	NONSPECULAR VISUAL DISPLAY AND METHOD
99608	6396218	10/3/00	5/28/02	10/5/20	MULTISEGMENT ELECTROLUMINESCENT SOURCE FOR A SCANNER
A0859	6396297	12/14/00	5/28/02	12/14/20	APPARATUS FOR DETECTING THE WIDTH OF A V-GROOVE FORMED IN A SEMICONDUCTOR WAFER
98728Q2	6396512	8/27/99	5/28/02	8/27/19	INFORMATION SHARING SYSTEM FOR PERSONAL ELECTRONIC TIME MANAGEMENT SYSTEMS
98179C	6396596	5/1/00	5/28/02	3/30/18	READOUT SYSTEM FOR A FULL-COLOR IMAGE INPUT SCANNER HAVING THREE LINEAR ARRAYS OF PHOTODIODES
A0673	6396621	12/28/00	5/28/02	12/28/20	GYRICON DISPLAY CONTAINING CHEMICAL ABSORBENTS
99842Q	6396677	5/17/00	5/28/02	5/17/20	PHOTOLITHOGRAPHICALLY-PATTERNED VARIABLE CAPACITOR STRUCTURES AND METHOD OF MAKING
R97018	6396951	12/23/98	5/28/02	12/23/18	DOCUMENT-BASED QUERY DATA FOR INFORMATION RETRIEVAL
96696	6397034	8/29/97	5/28/02	8/29/17	POLYIMIDE INTERMEDIATE TRANSFER COMPONENTS
98503	6397231	8/31/98	5/28/02	8/31/18	VIRTUAL DOCUMENTS GENERATED VIA COMBINED DOCUMENTS OR PORTIONS OF DOCUMENTS RETRIEVED FROM DATA REPOSITORIES
R98017	6397261	3/16/99	5/28/02	3/16/19	SECURE TOKEN-BASED DOCUMENT SERVER
97638	6398206	6/12/00	6/4/02	6/12/20	SHEET FEEDING APPARATUS HAVING AN AIR PLENUM WITH A CORRUGATED SURFACE
97629	6398207	6/12/00	6/4/02	6/12/20	SHEET FEEDING APPARATUS HAVING AN AIR PLENUM WITH A SEAL
97638Q	6398208	6/12/00	6/4/02	6/12/20	SHEET FEEDING APPARATUS HAVING AN AIR PLENUM WITH A LEAKY SEAL
98757	6398337	10/29/99	6/4/02	10/29/19	INK JET PRINTHEAD SCRUBBING AND PRIMING APPARATUS AND METHOD
A0498Q	6398338	6/16/00	6/4/02	6/16/20	CAM-ACTUATED LEVER CAPPING ARM
A0484	6398339	6/16/00	6/4/02	6/16/20	TIME AND DRIVE SYSTEMS FOR A MULTIFUNCTION INK JET PRINTER MAINTENANCE STATION
99710	6398702	2/14/00	6/4/02	2/14/20	ROLL HAVING ZIRCONIA COATING
A0562	6398857	8/3/00	6/4/02	9/28/20	PHASE CHANGE INKS
98776Q1	6399405	12/20/99	6/4/02	12/20/19	PROCESS FOR CONSTRUCTING A SPECTROPHOTOMETER