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
Bank One, NA	06/25/2003

RECEIVING PARTY DATA

Name:	Zerox Corporation				
Street Address:	0 Clinton Ave South				
Internal Address:	XRX2-20A				
City:	Rochester				
State/Country:	NEW YORK				
Postal Code:	14644				

PROPERTY NUMBERS Total: 61

Property Type	Number
Patent Number:	5138564
Patent Number:	5237521
Patent Number:	5459453
Patent Number:	5452094
Patent Number:	5466114
Patent Number:	5469242
Patent Number:	5477317
Patent Number:	5465322
Patent Number:	5489936
Patent Number:	5454154
Patent Number:	5489930
Patent Number:	5495538
Patent Number:	5995996
Patent Number:	5485195
	DATENT

PATENT

REEL: 020045 FRAME: 0538 500388705

Patent Number:	5479263
Patent Number:	5465619
Patent Number:	5479175
Patent Number:	5467171
Patent Number:	5387967
Patent Number:	5493370
Patent Number:	5480938
Patent Number:	5491628
Patent Number:	5451311
Patent Number:	5493381
Patent Number:	5483331
Patent Number:	5473358
Patent Number:	5483606
Patent Number:	5493326
Patent Number:	5485253
Patent Number:	5489968
Patent Number:	5493374
Patent Number:	5479249
Patent Number:	5471324
Patent Number:	5484679
Patent Number:	5489850
Patent Number:	5468586
Patent Number:	5457523
Patent Number:	5467201
Patent Number:	5452068
Patent Number:	5466554
Patent Number:	5488464
Patent Number:	5483360
Patent Number:	5459008
Patent Number:	5481142
Patent Number:	5477315
Patent Number:	5482741
Patent Number:	5473420
Patent Number:	5486445
Patent Number:	5488466

REEL: 020045 FRAME: 0539

Patent Number:	5475474
Patent Number:	5487841
Patent Number:	5487965
Patent Number:	5493375
Patent Number:	5492788
Patent Number:	5452065
Patent Number:	5494520
Patent Number:	5493372
Patent Number:	5999780
Patent Number:	5464309
Patent Number:	5478688
Patent Number:	5481353

CORRESPONDENCE DATA

Fax Number: (585)423-5240

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 585-423-4061

Email: sarah.beisheim@xerox.com

Correspondent Name: Sarah Beisheim

Address Line 1: 100 Clinton Ave South

Address Line 2: XRX2-20A

Address Line 4: Rochester, NEW YORK 14644

NAME OF SUBMITTER: Sarah Beisheim

Total Attachments: 40

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Release of Security Interest on Patents

WHEREAS, by a certain Patent Security Agreement dated as of June 21, 2002 (the "Agreement"), Xerox Corporation (the "Lien Grantor") granted to Bank One, NA, as collateral agent (the "Grantee") a security interest in and lien on those patents, patent applications and patent licenses (collectively, the "Patents") owned by the Lien Grantor and set forth on Schedule A hereto;

WHEREAS, the Agreement was recorded with the United States Patent and Trademark Office on June 28, 2002 on reel 013153, frame 0001;

WHEREAS, Grantee desires to release its security interest in and lien on the Patents set forth on Schedule A hereto;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Grantee does hereby release its security interest in and lien on the Patents set forth on Schedule A hereto and reassigns to the Lien Grantor all right, title and interest of Grantee in and to such Patents.

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(NY) 27011/006/RELEASES/pto.release.patents.no.1.wpd

Date: June 25, 2003	
	BANK ONE, NA, as Collateral Agent
	By:
	Name: Phillip D. Martin Title: Senior Vice President

(NY) 27011/006/RELEASES/pto.release.patents.no.1.wpd

Schedule A

See Attached.

(NY) 27011/006/RELEASES/pto.release.patents.no.1.wpd

Docket	Patent	Docket File	Docket	Expiration	Docket Title
Number	Number	Date	Issue Date	Date	
90084D	5227449	10/11/91	07/13/93	07/20/10	PHOTOCONDUCTIVE IMAGING MEMBERS WITH POLYCARBONATE BINDERS
90129	5061964	07/20/90	10/29/91	07/20/10	DEVELOPER UNIT USING MAGNETIC TONER PARTICLES
90186CI	5229308	05/04/92	07/20/93	07/20/10	BIPOLAR TRANSISTORS WITH HIGH VOLTAGE MOS TRANSISTORS IN A SINGLE SUBSTRATE
90241	5229760	06/28/90	07/20/93	07/20/10	ARITHMETIC TECHNIQUE FOR VARIABLE RESOLUTION PRINTING IN A ROS
88118	5076568	07/26/90	12/31/91	07/26/10	DAMPING SERVO-MOTOR CONTROL
89348	5081473	07/26/90	01/14/92	07/26/10	TEMPERATURE CONTROL TRANSDUCER AND MOS DRIVER FOR THERMAL INK JET PRINTING CHIPS
90128	5134442	07/26/90	07/28/92	07/26/10	ELECTRODE WIRE CONTAMINATION PREVENTION AND DETECTION
90112	5231676	06/08/90	07/27/93	07/27/10	HIERARCHICAL OPERATIONS ON BORDER ATTRIBUTE DATA FOR IMAGE REGIONS
90133	5119213	07/27/90	06/02/92	07/27/10	SCANNER DOCUMENT ABSENCE CODE SYSTEM
88329	5081475	07/30/90	01/14/92	07/30/10	VERTICAL LINE WIDTH CONTROL IONOGRAPHIC SYSTEM
89048	5044964	07/30/90	09/03/91	07/30/10	PROGRAMMABLE CONNECTOR MODULE
89447	5094442	07/30/90	03/10/92	07/30/10	TRANSLATING ELECTRONIC REGISTRATION SYSTEM
DSA0275I1	D372270	05/11/95	07/30/96	07/30/10	SOLID INK STICK FOR A COLOR PRINTER
DSA0288I	D372268	05/11/95	07/30/96	07/30/10	SOLID INK STICK FOR A COLOR PRINTER
88337	5138564	07/31/90	08/11/92	07/31/10	AUTOMATIC ENCODER CALIBRATOR
88382	5076556	07/31/90	12/31/91	07/31/10	COMPACT, SINGLE FOLD PLATE, BI-ROLL FOLDER WITH Z-FOLD CAPABILITY
88387	5063413	07/31/90	11/05/91	07/31/10	REMOVAL OF EXCESS LIQUID FROM AN IMAGE RECEPTOR
89187	5037308	07/31/90	08/06/91	07/31/10	PROGRAMMABLE INTEGRATED INPUT/OUTPUT CONNECTOR MODULE AND SPRING CLIP CONNECTOR MECHANISM
89197	5168147	07/31/90	12/01/92	07/31/10	BINARY IMAGE PROCESSING FOR DECODING SELF-CLOCKING GLYPH SHAPE CODES
89197Q	5091966	07/31/90	02/25/92		ADAPTIVE SCALING FOR DECODING SPATIALLY PERIODIC SELF-CLOCKING GLYPH CODES
892401	5162183	05/10/91	11/10/92	07/31/10	OVERCOAT FOR IMAGING MEMBERS
89406	5139909	07/31/90	08/18/92	07/31/10	PERINONE PHOTOCONDUCTIVE IMAGING MEMBERS
89430	5187039	07/31/90	02/16/93	07/31/10	IMAGING MEMBER HAVING ROUGHENED SURFACE
90017	5136415	07/31/90	08/04/92	07/31/10	MULTI-REFLECTION SCANNER
90137	5090683	07/31/90	02/25/92	07/31/10	ELECTRONIC SHEET ROTATOR WITH DESKEW, USING SINGLE VARIABLE SPEED ROLLER
90406	5128525	07/31/90	07/07/92		CONVOLUTION FILTERING FOR DECODING SELF-CLOCKING GLYPH SHAPE CODES
90070	5114819	08/01/90	05/19/92	08/01/10	MAGNETIC ENCAPSULATED TONER COMPOSITIONS

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Docket	Patent	Docket File	Docket	Expiration	Docket Title
Number	Number	Date	Issue Date	Date	
90125	5113202	08/01/90	05/12/92	08/01/10	ELECTRONIC SINGLE PASS, TWO COLOR PRINTING SYSTEM
87007D1	5233687	12/09/91	08/03/93	08/03/10	USER INTERFACE WITH MULTIPLE WORKSPACES FOR SHARING DISPLAY
					SYSTEM OBJECTS
90165	5105220	08/06/90	04/14/92	08/06/10	OPERATOR INTRODUCTION SCREEN
87238	5118375	08/09/90	06/02/92	08/09/10	METHOD AND APPARATUS FOR MAKING ENVELOPES ON-LINE FOR DIRECT
					MAIL APPLICATION
90118	5073723	08/10/90	12/17/91	08/10/10	SPACE CHARGE CURRENT LIMITED SHUNT IN A CASCODE CIRCUIT FOR
					HVTFT DEVICES
A0203I	5079571	08/14/90	01/07/92	08/14/10	INTERLACED PRINTING USING SPACED PRINT ARRAYS
88252I	5188353	11/19/91	02/23/93	08/17/10	DISK STACKER INCLUDING TAMPING MECHANISM CAPABLE OF CROSS-
					DIRECTION OFFSETTING
88379	5114135	08/17/90	05/19/92	08/17/10	DISK STACKER INCLUDING REGISTRATION ASSIST DEVICE
88384	5065996	08/17/90	11/19/91	08/17/10	DISK STACKER INCLUDING MOVABLE GATE FOR INSERTION OF SHEETS INTO
					DISK SLOTS
88384Q	5145167	08/17/90	09/08/92	08/17/10	DISK STACKER INCLUDING TRAIL EDGE TRANSPORT BELT FOR STACKING
					SHORT AND LONG SHEETS
90405	5058880	08/17/90	10/22/91	08/17/10	DISK STACKER INCLUDING WIPING MEMBER FOR REGISTRATION ASSIST
88108C	5237521	08/24/92	08/17/93	08/20/10	HIGH RESOLUTION POSITION MEASUREMENT SYSTEM
89312	5128725	08/20/90	07/07/92	08/20/10	METHOD AND APPARATUS FOR INCREASING TONER LOADING OF A
					CLEANING BRUSH FOR IMPROVED SURFACE CLEANING IN
					ELECTROPHOTOGRAPHIC IMAGING
90166	5049931	08/20/90	09/17/91	08/20/10	REPRODUCTION MACHINE HAVING A JOB RUN DISPLAY SCREEN WITH
					GRAPHIC SYMBOL
90172	5072923	08/20/90	12/17/91	08/20/10	USER-FRIENDLY DOCUMENT INPUT
DS95203	D372935	11/13/95	08/20/96	08/20/10	COPYING MACHINE
90111Q1	5239596	06/08/90	08/24/93	08/24/10	LABELING PIXELS OF AN IMAGE BASED ON NEAR NEIGHBOR ATTRIBUTES
90150	5050990	08/24/90	09/24/91	08/24/10	VARIABLE DETECTOR GEOMETRY FOR RESOLVING AND SENSING
					APPARATUS FOR FILTERING AND OTHER APPLICATIONS
90173	5062602	08/24/90	11/05/91	08/24/10	DOUBLE FEEDING PREVENTION IN A BOTTOM SHEET DOCUMENT FEEDER
90189	5122429	08/24/90	06/16/92		PHOTOCONDUCTIVE IMAGING MEMBERS
90196	5162187	08/24/90	11/10/92		DEVELOPER COMPOSITIONS WITH COATED CARRIER PARTICLES
DSA0274I1	D373139	05/11/95	08/27/96	08/27/10	SOLID INK STICK FOR A COLOR PRINTER
87329	5108861	08/28/90	04/28/92	08/28/10	EVAPORATED CUPROUS IODIDE FILMS AS TRANSPARENT CONDUCTIVE
					COATINGS FOR IMAGING MEMBERS

Docket	Patent	Docket File	Docket	Expiration	Docket Title
Number	Number	Date	Issue Date	Date	
92415	5291296	09/29/92	03/01/94	09/29/12	SPECIFIC SET OF ROTATED SCREENS FOR DIGITAL HALFTONING
92095	5395723	09/30/92	03/07/95	09/30/12	LOW GLOSS, LOW MELT CROSS-LINKED TONER RESINS
92096	5330874	09/30/92	07/19/94	09/30/12	DRY CARRIER COATING AND PROCESSES
91658	5302753	10/01/92	04/12/94	10/01/12	ANILIDE COUPLERS FOR PHOTOGENERATING PIGMENTS
92422	5221954	10/01/92	06/22/93	10/01/12	SINGLE PASS FULL COLOR PRINTING SYSTEM USING A QUAD-LEVEL
					XEROGRAPHIC UNIT
92428	5335326	10/01/92	08/02/94	10/01/12	MULTICHANNEL FIFO DEVICE CHANNEL SEQUENCER
92429	5450547	10/01/92	09/12/95	10/01/12	BUS INTERFACE USING PENDING CHANNEL INFORMATION STORED IN
					SINGLE CIRCULAR QUEUE FOR CONTROLLING CHANNELS OF DATA
					TRANSFER WITHIN MULTIPLE FIFO DEVICES
92430	5363485	10/01/92	11/08/94	10/01/12	BUS INTERFACE HAVINTG SINGLE AND MULTIPLE CHANNEL FIFO DEVICES
					USING PENDING CHANNEL INFORMATION STORED IN A CIRCULAR QUEUE
					FOR TRANSFER OF INFORMATION THEREIN
92495	5305119	10/01/92	04/19/94	10/01/12	COLOR PRINTER CALIBRATION ARCHITECTURE
92025	5379122	10/02/92	01/03/95	10/02/12	DECOMPRESSION OF STANDARD ADCT-COMPRESSED IMAGES
92173R	RE35698	09/14/95	09/14/93	10/02/12	DONOR ROLL FOR SCAVENGELESS DEVELOPMENT IN A XEROGRAPHIC
					APPARATUS
92189	5367326	10/02/92	11/22/94	10/02/12	INK JET PRINTER WITH SELECTIVE NOZZLE PRIMING AND CLEANING
91228C	5455871	05/16/94	10/03/95	10/03/12	DETECTING FUNCTION WORDS WITHOUT CONVERTING A SCANNED
					DOCUMENT TO CHARACTER CODES
A0222C	5381162	10/08/92	01/10/95	10/08/12	METHOD OF OPERATING AN INK JET TO REDUCE PRINT QUALITY
					DEGRADATION RESULTING FROM RECTIFIED DIFFUSION
90387D	5456639	02/17/94	10/10/95	10/10/12	SELECTIVELY STRESSED ENDLESS BELTS
92443	5321476	10/15/92	06/14/94		HEATED BIAS TRANSFER ROLL
89384C	5437441	10/12/93	08/01/95	10/16/12	MAIL PREPARATION COPIER
92286	5268259	10/16/92	12/07/93	10/16/12	PROCESS FOR PREPARING AN ELECTRODED DONOR ROLL
871941	5459453	12/23/91	10/17/95		INTEGRATED I/O INTERFACE DEVICE AND CONNECTOR MODULE
90371	5459828	08/01/90	10/17/95	10/17/12	OPTIMIZED SCALING AND PRODUCTION OF RASTER FONTS FROM CONTOUR
					MASTER FONTS
91124	5283424	10/19/92	02/01/94	10/19/12	OPTICAL PAPER SENSOR HAVING ALTERABLE SENSITIVITY AND
					ILLUMINATION INTENSITY
90504	5264899	10/21/92	11/23/93	10/21/12	SHEET MOISTURE REPLACEMENT SYSTEM USING POROUS ROLLS
91698	5333008	10/22/92	07/26/94	10/22/12	IMAGING MODULE MOUNTING APPARATUS
92003	5384901	10/22/92	01/24/95	10/22/12	METHOD OF RENDERING A COLOR IMAGE FOR AN OUTPUT MEDIUM FROM
					SYMBOLIC IMAGE DATA
92544	5277412	10/22/92	01/11/94	10/22/12	ASSEMBLY ORIENTATION JIG
92488	5337136	10/23/92	08/09/94	10/23/12	TANDEM TRILEVEL PROCESS COLOR PRINTER

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Docket	Patent	Docket File	Docket	Expiration	Docket Title
Number	Number	Date	Issue Date	Date	
A0223C	5276468	10/23/92	01/04/94	10/23/12	METHOD AND APPARATUS FOR PROVIDING PHASE CHANGE INK TO AN INK
					JET PRINTER
90004CC	5461580	09/09/94	10/24/95	10/24/12	COMPUTER-AIDED CHEMICAL ILLUSTRATION SYSTEM .
91333C	5461493	03/15/94	10/24/95	10/24/12	IMAGE EDITING SYSTEM AND METHOD HAVE IMPROVED COLOR KEY EDITING
91574	5460859	03/23/92	10/24/95	10/24/12	METHOD AND SYSTEM FOR DIP COATING AN ARTICLE HAVING LARGE OPEN
					AREAS OR A MULTIPLICITY OF APERTURES
92071	5298956	10/27/92	03/29/94	10/27/12	REINFORCED SEAMLESS INTERMEDIATE TRANSFER MEMBER
92321	5305199	10/28/92	04/19/94	10/28/12	CONSUMABLE SUPPLIES MONITORING/ORDERING SYSTEM FOR
					REPROGRAPHIC EQUIPMENT
R91008	5370379	10/30/92	12/06/94	10/30/12	SHEET REGISTRATION AND FEEDING APPARATUS
91324	5378566	11/02/92	01/03/95	11/02/12	STRUCTURALLY SIMPLIFIED ELECTROPHOTOGRAPHIC IMAGING MEMBERS
91559	5291318	11/02/92	03/01/94	11/02/12	HOLOGRAPHIC MEMBER FOR A REAL-TIME CLOCK IN A RASTER OUTPUT
					SCANNER
92266	5250380	11/02/92	10/05/93	11/02/12	TONER COMPOSITIONS WITH METAL COMPLEX CHARGE ENHANCING
					ADDITIVES
92316	5306370	11/02/92	04/26/94	11/02/12	METHOD OF REDUCING CHIPPING AND CONTAMINATION OF RESERVOIRS
					AND CHANNELS IN THERMAL INK JET PRINTHEADS DURING DICINIG BY
					VACUUM IMPREGNATION WITH PROTECTIVE FILLER MATERIAL
92317	5221397	11/02/92	06/22/93	11/02/12	FABRICATION OF READING OR WRITING BAR ARRAYS ASSEMBLED FROM
					SUBUNITS
92412	5250379	11/02/92	10/05/93	11/02/12	TONER COMPOSITIONS WITH METAL COMPLEX CHARGE ENHANCING
					ADDITIVES
92449	5280368	11/02/92	01/18/94		FIXED FULL WIDTH ARRAY SCAN HEAD CALIBRATION APPARATUS
R91007	5270778	11/02/92	12/14/93		SHEET CURL CONTROL APPARATUS
91719	5278587	11/03/92	01/11/94		METHOD AND APPARATUS FOR IMAGE REGISTRATION
92036	5353106	11/03/92	10/04/94		PRESSURE ROLL CLEANER
91141	5381165	11/04/92	01/10/95		RASTER OUTPUT SCANNER WITH PROCESS DIRECTION REGISTRATION
91693	5278589	11/04/92	01/11/94		SINGLE PASS COLOR PRINTER
92610	5357548	11/04/92	10/18/94		REVERSIBLE CHARGE TRANSFER AND LOGIC UTILIZING THEM
90377	5397673	11/05/92	03/14/95	·	CURABLE STRIP-OUT DEVELOPMENT PROCESSES
91741	5452094	11/05/92	09/19/95	11/05/12	METHOD AND APPARATUS FOR STORAGE AND PRINTING OF LOGOS USING A
			1211112		STORAGE MEDIUM CAPABLE OF STORING MULTIPLE LOGOS
91753	5271070	11/06/92	12/14/93		MULTI-DIMENSIONAL ERROR DIFFUSION TECHNIQUE
92166	5465167	03/20/92	11/07/95	11/07/12	USING AN IMAGE FROM A FORM IN AUTOMATIC CREATION OF A FORM OR
					SHEET

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PATENT

REEL: 020045 FRAME: 0548

Docket	Patent	Docket File	Docket	Expiration	Docket Title
Number	Number	Docket ine	Issue Date	Date	Docket 11tte
92699	5434993	11/09/92	07/18/95		METHOD AND APPARATUS FOR CLEANING A PENDING WRITE-BACK
02000	0701000	11700702	,017 10100	11700112	CONTROLLER FOR A CACHE CONTROLLER ON A PACKET SWITCHED
					MEMORY BUS EMPLOYING DUAL DIRECTORIES (JOINT XEROX/SUN
					MICROSYSTEMS, INC)
92141	5442788	11/10/92	08/15/95	11/10/12	METHOD AND APPARATUS FOR INTERFACING A PLURALITY OF USERS TO A
102111	5712700	11710702	50, 15,00	1 17 107 12	PLURALITY OF APPLICATIONS ON A COMMON DISPLAY DEVICE
92347	5396270	11/10/92	03/07/95	11/10/12	WET PAPER HANDLING OF INK JET IMAGES TO ALLOW PASSIVE DRYING
92261	5371531	11/12/92	12/06/94		THERMAL INK-JET PRINTING WITH FAST-AND-SLOW-DRYING INKS
92349	5272113	11/12/92	12/21/93		METHOD FOR MINIMIZING STRESS BETWEEN SEMICONDUCTOR CHIPS
					HAVING A COEFFICIENT OF THERMAL EXPANSION DIFFERENT FROM THAT
					OF A MOUNTING SUBSTRATE
92420	5262887	11/12/92	11/16/93	11/12/12	RASTER OUTPUT SCANNER ARCHITECTURE EMPLOYING ROTATING PRISM
					FACET TRACKING
92532	5257044	11/12/92	10/26/93	11/12/12	CAP ACTUATION MECHANISM FOR CAPPING INK JET PRINTHEADS
92546	5396271	11/12/92	03/07/95	11/12/12	WIPER BLADE CLEANING SYSTEM FOR NON-COPLANAR NOZZLE FACES OF
					INK JET PRINTHEADS
92548	5339102	11/12/92	08/16/94	11/12/12	CAPPING CARRIAGE FOR INK JET PRINTER MAINTENANCE STATION
92549	5329306	11/12/92	07/12/94	11/12/12	WASTE INK SEPARATOR FOR INK JET PRINTER MAINTENANCE SYSTEM
92334	5268727	11/13/92	12/07/93	11/13/12	UNIFORM VELOCITY AIR MANIFOLD
92457	5272510	11/13/92	12/21/93	11/13/12	ENHANCED TONER RECLAIM METHOD AND APPARATUS FOR A PLURAL
					COLOR XEROGRAPHIC SYSTEM
89424C	5466114	01/05/93	11/14/95	11/14/12	SYSTEM FOR SUPPORTING HOLLOW CYLINDERS
89486CC	5467449	01/31/95	11/14/95	11/14/12	FAULT CLEARANCE AND RECOVERY IN AN ELECTRONIC REPROGRAPHIC
					SYSTEM
92059	5467434	08/28/92	11/14/95	11/14/12	APPARATUS AND METHOD FOR DETERMINING PRINTER OPTION
					AVAILABILITY AND REPRESENTING CONFLICT RESOLUTION IN A
					COMBINATION OF PRINT JOB SELECTIONS
92201	5467410	03/20/92	11/14/95		IDENTIFICATION OF A BLANK PAGE IN AN IMAGE PROCESSING SYSTEM
92494Q4C	5467441	10/06/94	11/14/95	11/14/12	METHOD FOR OPERATING ON OBJECTS IN A FIRST IMAGE USING AN OBJECT-
					BASED MODEL DATA STRUCTURE TO PRODUCE A SECOND CONTEXTUAL
					IMAGE HAVING ADDED, REPLACED OR DELETED OBJECTS
91487	5384592	11/16/92	01/24/95	11/16/12	METHOD AND APPARATUS FOR TANDEM COLOR REGISTRATION CONTROL
92579	5322912	11/16/92	06/21/94	11/16/12	POLYMERIZATION PROCESSES AND TONER COMPOSITIONS THEREFROM
92579D	5401804	01/13/94	03/28/95		POLYMERIZATION PROCESS AND TONER COMPOSITIONS THEREFROM
92320C	5636008	03/29/96	06/03/97		REMOTE/SHARED SYSTEM USER INTERFACE
92300	5404215	11/18/92	04/04/95		DEVELOPER BEAD PICK-OFF DEVICE

Docket	Patent	Docket File	Docket	Expiration	Docket Title
Number	Number	Date	Issue Date	Date	
91619	5337123	11/19/92	08/09/94	11/19/12	BELT SUPPORTING MEMBER FOR A COLOR IMAGE FORMING APPARATUS
91598	5228671	11/20/92	07/20/93	11/20/12	SHEET FEEDER WITH SINGLE SHEET BYPASS
92187	5343230	11/20/92	08/30/94	11/20/12	ELECTRICAL INTERCONNECT ACTUATION WHICH INTERACTS WITH CAP
00000	5005450	4.4/00/00	00/00/01	4.400440	STATION ARTICULATION
92326	5325156	11/20/92	06/28/94	11/20/12	SERVICE CALL INITIATION AND FEEDBACK INTERFACE FOR A
92444	5000044	44/00/00	04/40/04	44100140	REPROGRAPHIC MACHINE
	5303014	11/20/92	04/12/94	11/20/12	BIASABLE MEMBER HAVING LOW SURFACE ENERGY
91443	5468834	09/30/91	11/21/95	11/21/12	SHEET REGISTRATION DEVICE
92194C	5469242	02/14/95	11/21/95	11/21/12	CORONA GENERATING DEVICE HAVING A HEATED SHIELD
91677	5406379	11/23/92	04/11/95	11/23/12	METHOD OF HYBRID HALFTONE PRINTINGBY LIMITING THE NUMBER OFGRAY PIXELS AND GRAY PIXEL LEVEL
92222	5255905	11/24/92	10/26/93	11/24/12	DOWNHILL BOTTOM VACUUM CORRUGATED FEEDER AND METHOD
90419	5301037	11/25/92	04/05/94	11/25/12	RESOLUTION CONVERSION WITH SIMULATED MULTI-BIT GRAY
91135	5270836	11/25/92	12/14/93	11/25/12	RESOLUTION CONVERSION OF BITMAP IMAGES
91485	5325267	11/25/92	06/28/94	11/25/12	REMOTE DRIVER BOARD HAVING INPUT/OUTPUT CONNECTOR CIRCUITRY
					MOLDED THEREIN
92039	5298957	11/25/92	03/29/94	11/25/12	FUSER ROLL APPARATUS HAVING A HEAT STABALIZING COLLAR
92109D	5432334	03/31/94	07/11/95	11/25/12	RADIATION IMAGING METHOD AND APPARATUS
92322	5287194	11/25/92	02/15/94	11/25/12	DISTRIBUTED PRINTING
92401	5250381	11/25/92	10/05/93	11/25/12	TONER COMPOSITIONS WITH ALUMINUM CHARGE ENHANCING ADDITIVES
A0233	5389958	11/25/92	02/14/95	11/25/12	IMAGING PROCESS
A0236	5372852	11/25/92	12/13/94	11/25/12	PROCESS FOR APPLYING SELECTIVE PHASE CHANGE INK COMPOSITIONS TO SUBSTRATES IN INDIRECT PRINTING PROCESS
91551C	5335903	12/01/93	08/09/94	11/27/12	HIGH CAPACITY DUAL TRAY VARIABLE SHEET SIZE SHEET FEEDER
92179	5270773	11/27/92	12/14/93		IMAGE PRODUCING DEVICE WITH SECURITY TO PREVENT DISCLOSURE OF
		1721702	12/11/00	1 (727712	SENSITIVE DOCUMENTS
92541	5257125	11/27/92	10/26/93	11/27/12	AFOCAL OPTICAL SYSTEM FOR FOCUS ERROR CORRECTION IN LASER
					SCANNING SYSTEMS
92599C	5698358	09/10/96	12/16/97		PROCESS FOR FABRICATION A BELT WITH A SEAM HAVING A CURVILINEAR S
92662	5276544	11/27/92	01/04/94		SHAPED PROFILE TWO ELEMENT OPTICAL SYSTEM FOR FOCUS ERROR CORRECTION IN
			- "" "		LASER SCANNING SYSTEMS
9027011	5471574	08/29/94	11/28/95		IMPROVED METHOD FOR DISPLAYING A COMPUTER GENERATED GRAPHIC
Ì	Ì	1	1		ON A RASTER OUTPUT SCANNER
91085C	5470271	06/14/94	11/28/95		FLEXIBLE BELT RECLAIMING
912981	5471571	07/17/92	11/28/95		METHOD AND APPRATUS FOR SETTING A GRAPHICAL OBJECT'S POSITION
					AND ORIENTATION WITH VISCOUS DRAGGING

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92486	5367361	12/16/92	11/22/94	12/16/12	SYSTEM AND METHOD FOR CONTROLLING VOLTAGES OF ELEMENTS IN AN
1					ELECTROSTATIC PRINTING APPARATUS
88010	5342039	12/17/92	08/30/94	12/17/12	SHEET HANDLING DEVICE AND METHOD FOR TRANSPORTING SHEETS
88010D	5465110	05/16/94	11/07/95	12/17/12	SHEET HANDLING DEVICE AND METHOD FOR TRANSPORTING SHEETS
88010Q	5301938	12/17/92	04/12/94	12/17/12	APPARATUS FOR GRIPPING AND REGISTERING SHEET
91527	5324942	12/17/92	06/28/94	12/17/12	TUNABLE SCOROTRON FOR DEPOSITING UNIFORM CHARGE POTENTIAL
92069	5254159	12/17/92	10/19/93	12/17/12	INK COMPOSITIONS
92070	5300143	12/17/92	04/05/94	12/17/12	INK COMPOSITIONS FOR INK JET PRINTING
92358	5300986	12/17/92	04/05/94	12/17/12	ELECTRICALLY TUNABLE CHARGING DEVICE FOR DEPOSITING UNIFORM
					CHARGE POTENTIAL
92388	5438630	12/17/92	08/01/95	12/17/12	WORD SPOTTING IN SCANNED IMAGES USING WORD BOUNDING BOXES AND
					HIDDEN MARKOV MODELS
92592	5258064	12/17/92	11/02/93	12/17/12	INK COMPOSITIONS AND PREPARATION PROCESSES THEREOF
89134	5325121	12/18/92	06/28/94	12/18/12	METHOD AND APPARATUS FOR CORRECTION OF FOCUSING ARTIFACTS IN
					IONOGRAPHIC DEVICES
91601	5248027	12/18/92	09/28/93	12/18/12	METHOD AND APPARATUS FOR BELT STEERING CONTROL
92128	5437045	12/18/92	07/25/95	12/18/12	PARALLEL PROCESSING WITH SUBSAMPLING/SPREADING CIRCUITRY AND
					DATA TRANSFER CIRCUITRY TO AND FROM ANY PROCESSING UNIT
92130	5450604	12/18/92	09/12/95	12/18/12	DATA ROTATION USING PARALLEL TO SERIAL UNITS THAT RECEIVE DATA
					FROM MEMORY UNITS AND ROTATION BUFFER THAT PROVIDES ROTATED
1	1				DATA TO MEMORY UNITS
92132	5450603	12/18/92	09/12/95	12/18/12	SIMD ARCHITECTURE WITH TRANSFER REGISTER OR VALUE SOURCE
					CIRCUITRY CONNECTED TO BUS
92133Q1	5375080	12/18/92	12/20/94	12/18/12	PERMFORMING ARITHMETIC ON COMPOSITE OPERANDS TO OBTAIN A
					BINARY OUTCOME FOR EACH MULTI-BIT COMPONENT
92215C	5394175	05/09/94	02/28/95	12/18/12	TRANSVERSE IMAGE REGISTRATION FOR A DIGITAL COLOR PRINTER
92637	5432535	12/18/92	07/11/95	12/18/12	METHOD AND APPARATUS FOR FABRICATION OF MULTIBEAM LASERS
90531	5476740	08/19/92	12/19/95	12/19/12	MULTILAYER ELECTROPHOTOGRAPHIC IMAGING MEMBER
92045	5477317	08/10/92	12/19/95	12/19/12	ADAPTIVE EXPOSURE COLOR CORRECTION
90592	5311267	12/21/92	05/10/94	12/21/12	METHOD AND APPARATUS FOR SUPPORTING PHOTORECEPTIVE BELT AND
					COPY PAPER TO REDUCE TRANSFER DELETIONS
92121	5319655	12/21/92	06/07/94	12/21/12	MULTIWAVELENGTH LATERALLY-INJECTING-TYPE LASERS
92170	5366773	12/21/92	11/22/94	12/21/12	TUBULAR PULTRUDED MEMBER HAVING UNIFORM WALL THICKNESS
91293Q	5325381	12/22/92	06/28/94	12/22/12	MULTIPLE BEAM DIODE LASER OUTPUT SCANNING SYSTEM
92512	5359393	12/22/92	10/25/94	12/22/12	METHOD AND APPARATUS FOR MEASURING PHOTORECEPTOR VOLTAGE
					POTENTIAL USING A CHARGING DEVICE
A0252	5440329	12/22/92	08/08/95	12/22/12	SYSTEMS AND METHODS FOR THERMAL TRANSFER PRINTING
91128	5313254	12/23/92	05/17/94	12/23/12	MOTION CONTROL SYSTEM FOR PRINTING MACHINES

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92513	5307119	12/31/92	04/26/94	12/31/12	METHOD AND APPARATUS FOR MONITORING AND CONTROLLING A TONER
					IMAGE FORMATION PROCESS
92534	5412567	12/31/92	05/02/95	12/31/12	AUGMENTING A LEXICAL TRANSDUCER BY ANALOGY
92671	5323286	12/31/92	06/21/94	12/31/12	METHOD OF DETERMINING TAPE LENGTH AND TAPE PACK POSITION OF A
					TAPE CASSETTE (XTV CASE)
90448	5412410	01/04/93	05/02/95	01/04/13	INK JET PRINTHEAD FOR CONTINUOUS TONE AND TEXT PRINTING
91354	5305070	01/04/93	04/19/94	01/04/13	'COLOR SELECT' DEVELOPMENT AND SYSTEM APPLICATION
91666	5312704	01/04/93	05/17/94	01/04/13	MONOMODAL, MONODISPERSE TONER COMPOSITIONS AND IMAGING
					PROCESSES THEREOF
92089	5385803	01/04/93	01/31/95	01/04/13	AUTHENTICATION PROCESSES
92125	5347303	01/04/93	09/13/94	01/04/13	FULL COLOR XEROGRAPHIC PRINTING SYSTEM WITH DUAL WAVELENGTH,
	l				SINGLE OPTICAL SYSTEM ROS AND DUAL LAYER PHOTORECEPTOR
1	1				
92196	5302485	01/04/93	04/12/94	01/04/13	METHOD TO SUPPRESS PLYWOOD IN A PHOTOSENSITIVE MEMBER
92217	5316279	01/04/93	05/31/94	01/04/13	COPIER/PRINTER JOB STACKING WITH DISCRETE COVER SHEETS WITH
					EXTENDING PRINTED BANNERS
92255	5320339	01/04/93	06/14/94	01/04/13	VARIABLE PRESSURE SYSTEM FOR CONTROLLING PRESSURE EXERTED ON
					A TRANSPORT BELT
92350C	5316288	11/16/93	05/31/94	01/04/13	SHEET HANDLING APPARATUS AND METHOD FOR REGISTERING A SHEET
					USING A GATE DEVICE
92382	5325211	01/04/93	06/28/94	01/04/13	ERROR DIFFUSION WITH OUTPUT AND INPUT BASED FEEDBACK
92440	5358231	01/04/93	10/25/94	01/04/13	SHEET HANDLING SYSTEM HAVING A SHEET CORRUGATION NIP
92478	5376990	01/04/93	12/27/94	01/04/13	METHOD AND APPARTUS FOR PROMOTING UNIFORM AGING AND EXTENDING
				_	PHOTOCONDUCTOR LIFE
92498	5465322	01/04/93	11/07/95	01/04/13	APPARATUS AND METHOD FOR PARSING A STREAM OF DATA INCLUDING A
					BITMAP AND CREATING A TABLE OF BREAK ENTRIES CORRESPONDING WITH
					THE BITMAP
92499	5375202	01/04/93	12/20/94	01/04/13	DISPATCHING AND SCHEDULING MEMORY OPERATIONS IN AN ELECTRONIC
					PRINTING SYSTEM
92538	5315429	01/04/93	05/24/94	01/04/13	MICROMECHANICAL LIGHT MODULATOR WITH OPTICALLY INTERLACED
					OUTPUT
92657	5319430	01/04/93	06/07/94	01/04/13	FUSER MECHANISM HAVING CROWNED ROLLS
92658	5327203	01/04/93	07/05/94	01/04/13	WEB RELEASE AGENT SYSTEM FOR A HEAT AND PRESSURE FUSER
92660	5243381	01/04/93	09/07/93	01/04/13	METHOD FOR COMPILING MULTIPLE JOBS WITH JOB REFERENCE SHEETS
92666T	5424226	04/11/94	06/13/95	01/04/13	METHOD OF FABRICATING NMOS AND PMOS FET'S IN A CMOS PROCESS
92667	5329147	01/04/93	07/12/94		HIGH VOLTAGE INTEGRATED FLYBACK CIRCUIT IN 2 UM CMOS
UL.UU1	3020177	110 1100	31712101	3 17 3 17 10	

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Number	Number	Date	Issue Date	Date	
90461C	5490246	08/23/94	02/06/96	02/06/13	IMAGE GENERATOR USING A GRAPHICAL FLOW DIAGRAM WITH AUTOMATIC
					GENERATION OF OUTPUT WINDOWS
92052	5489936	11/03/92	02/06/96	02/06/13	FAST SCAN SPOT CORRECTION IN A POLYGON ROS USING PWM
R88014	5248138	02/08/93	09/28/93	02/08/13	SHEET SUPPLY TRAY
R89003	5275393	02/08/93	01/04/94	02/08/13	AIR INJECTION DEVICE
91555	5313256	02/10/93	05/17/94	02/10/13	ELECTROPHOTOGRAPHIC PRINTER WITH ASSOCIATED EMBOSSING DEVICE
91235C	5491760	05/09/94	02/13/96		METHOD AND APPARATUS FOR SUMMARIZING A DOCUMENT WITHOUT DOCUMENT IMAGE DECODING
91561	5257048	02/16/93	10/26/93		OPTICAL ELEMENT AND PHOTORECEPTOR REGISTRATION SYSTEM FOR A RASTER OUTPUT SCANNER IN AN ELECTROPHOTOGRAPHIC PRINTER
92345	5378916	02/17/93	01/03/95	02/17/13	COLOR IMAGING CHARGE-COUPLED ARRAY WITH MULTIPLE PHOTOSENSITIVE REGIONS
92345C	5436493	08/18/94	07/25/95		COLOR IMAGING CHARGE-COUPLED ARRAY WITH MULTIPLE PHOTOSENSITIVE REGIONS
92607R	RE35751	01/27/95	02/01/94	02/19/13	MONITORING SYSTEM WITH DUAL MEMORY FOR ELECTROPHOTOGRAPHIC PRINTING MACHINES USING REPLACEABLE CARTRIDGES
93023	5391533	02/19/93	02/21/95	02/19/13	CATALYST SYSTEM FOR PRODUCING CHLORINE DIOXIDEAMTX
92352	5493634	06/12/92	02/20/96	02/20/13	APPARATUS AND METHOD FOR MULTI-STAGE/MULTI-PROCESS DECOMPOSING
92543	5492743	12/21/92	02/20/96	02/20/13	PULTRUDED MEMBER WITH FUNCTIONAL FEATURES
92296	5471313	02/24/93	11/28/95	02/24/13	METHOD AND CONTROL SYSTEM ARCHITECTURE FOR CONTROLLING TONE REPRODUCTION IN A PRINTING DEVICE
92275	5344737	02/25/93	09/06/94		POLYWAX TONER COMPOSITIONS AND PROCESSES
92577	5346797	02/25/93	09/13/94		TONER PROCESSES
92640	5304814	02/26/93	04/19/94		SENSOR CIRCUIT AND METHOD FOR DETECTING THE PRESENCE OF A SUBSTANCE SUCH AS INK EJECTED FROM A THERMAL INK PRINT HEAD, OR THE LIKE
90106Q	5495269	04/03/92	02/27/96	02/27/13	LARGE AREA ELECTRONIC WRITING SYSTEM
90438	5495315	03/27/91	02/27/96	02/27/13	LEVEL SENSING APPARATUS
90621	5495339	08/19/91	02/27/96	02/27/13	SCHEDULING MULTIPLE DISK REQUESTS AND WRITING DATA BUFFERS TO DISK
92160	5495600	06/03/92	02/27/96	02/27/13	CONVERSION OF QUERIES TO MONOTONICALLY INCREASING INCREMENTS FORM TO CONTINUOUSLY QUERY A APPEND ONLY DATABASE
91742	5363175	03/01/93	11/08/94	03/01/13	DISTRIBUTED JOB SCHEDULING WITH MODULAR COMPONENTS
92270	5350844	03/01/93	09/27/94	03/01/13	PROCESSES FOR THE PREPARATION OF TITANYL PHTHALOCYANINES

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DSA0334C	D407112	01/22/98	03/23/99	03/23/13	SOLID INK STICK FOR A COLOR PRINTER
DSA0336C	D407110	01/06/98	03/23/99	03/23/13	SOLID INK STICK FOR A COLOR PRINTER
92001	5384633	03/24/93	01/24/95	03/24/13	COPY WAITING MACHINE INTERRUPT SLOT MODE
93081	5280901	03/24/93	01/25/94	03/24/13	SHEET VARIABLE CORRUGATING AND FEEDING NIP
92168	5259989	03/25/93	11/09/93	03/25/13	ELECTRICALLY CONDUCTIVE ELASTOMER
92168D	5286566	08/31/93	02/15/94	03/25/13	ELECTRICALLY CONDUCTIVE ELASTOMER
92169	5259990	03/25/93	11/09/93	03/25/13	ELECTRICALLY CONDUCTIVE POLYURETHANE ELASTOMER
92169D	5286570	08/31/93	02/15/94	03/25/13	ELECTRICALLY CONDUCTIVE POLYURETHANE ELASTOMER
92015	5502821	06/29/92	03/26/96	03/26/13	METHOD OF DETERMINING DEVICES REQUESTING THE TRANSFER OF DATA
					SIGNALS ON A BUS
92113C	5502577	04/25/95	03/26/96	03/26/13	PAPER USER INTERFACE FOR IMAGE MANIPULATIONS SUCH AS CUT AND
					PASTE
A0246	5502468	12/28/92	03/26/96	03/26/13	INK JET PRINT HEAD DRIVE WITH NORMALIZATION
91612	5298955	03/29/93	03/29/94	03/29/13	BLADE CLEANABLE CORONA POROUS TRANSFER DEVICE
92568	5300339	03/29/93	04/05/94		DEVELOPMENT SYSTEM COATINGS
92568D	5448342	12/10/93	09/05/95	03/29/13	DEVELOPMENT SYSTEM COATINGS
92650	5296904	03/31/93	03/22/94	03/31/13	THREE-ROLL FUSER WITH CENTER PRESSURE ROLL FOR BLACK AND COLOR
					APPLICATION
86305QC	5504563	04/05/95	04/02/96		SCAVENGELESS DONOR ROLL DEVELOPMENT
90028CD1	5503955	12/16/93	04/02/96	04/02/13	PIEZO-ACTIVE PHOTORECEPTOR AND SYSTEM APPLICATIONTHIS IS
					ACTUALLY A CIP - NOT A DIVISIONAL. LEFT AS DIV. FOR STAT REASONS
91287C	5504597	06/05/95	04/02/96	04/02/13	FULL COLOR DISPLAY WITH GRADIENT INDEX LENS ARRAY DISPOSED
					BETWEEN PHOSPHOR EMITTERS AND LIQUID CRYSTAL DISPLAY
91287D2	5504598	05/25/95	04/02/96	04/02/13	LARGE SCREEN FULL COLOR DISPLAY WITH PLURAL ADJACENT DISPLAY
					PANELS AND ENLARGING GRADED INDEX LENS ARRAY
91659	5318872	04/02/93	06/07/94		TONER AND DEVELOPER COMPOSITIONS WITH FLUOROPHOSPHATE
					CHARGE ENHANCING ADDITIVES
92188C	5504507	04/17/95	04/02/96	04/02/13	ELECTRONICALLY READABLE PERFORMANCE DATA ON A THERMAL INK JET
					PRINTHEAD CHIP
92574	5306593	04/02/93	04/26/94	04/02/13	SUSPENSION POLYMERIZED TONER TREATED BY STARVED FEED MONOMER
					ADDITION PROCESS
92659C	5504843	06/06/95	04/02/96	04/02/13	APPARATUS AND METHOD FOR PROCESSING A STREAM OF IMAGE DATA IN A
					PRINTING SYSTEM
93069	5483653	04/02/93	01/09/96		PRINTING SYSTEM WITH FILE SPECIFICATION PARSING CAPABILITY
DSA0329	D407742	03/10/97	04/06/99		SOLID INK STICK FOR A COLOR PRINTER
1	D407745	01/22/98	04/06/99		SOLID INK STICK FOR A COLOR PRINTER
DSA0335C	D407743	01/06/98	04/06/99		SOLID INK STICK FOR A COLOR PRINTER
92598	5454154	04/07/93	10/03/95	04/07/13	PHOTORECEPTOR STRIPPING METHODS

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93215	5402527	04/23/93	03/28/95	04/23/13	APPARATUS AND METHOD FOR DETERMINING THE PAGE DESCRIPTION
					LANGUAGE IN WHICH A PRINT JOB IS WRITTEN
91690Q3	5254239	04/26/93	10/19/93	04/26/13	MASK STRIPPER FOR ELECTROFORM PARTING
92368	5449165	04/26/93	09/12/95	04/26/13	90 DEGREE PAPER FEED TRANSITION MODULE
92332	5358238	04/27/93	10/25/94	04/27/13	SHARED USER PRINTER OUTPUT DYNAMIC "MAILBOX" SYSTEM
923321	5435544	02/16/94	07/25/95	04/27/13	PRINTER MAILBOX SYSTEM SIGNALING OVERDUE REMOVALS OF PRINT JOBS
					FROM MAILBOX BINS
92332Q	5342034	04/27/93	08/30/94	04/27/13	MAILBOX/COMPILER ARCHITECTURE
92332QI	5382012	12/06/93	01/17/95	04/27/13	MULITPLE SECTION SHEET SORTER WITH STACKING TRAY POSITIONED
					THERE BETWEEN
DSA0333C	D408849	01/06/98	04/27/99	04/27/13	SOLID INK STICK FOR A COLOR PRINTER
92698C	5416611	06/16/94	05/16/95	04/28/13	RASTER INPUT SCANNER WITH SHORT AND LONG INTEGRATION PERIODS
92527	5349199	04/29/93	09/20/94	04/29/13	SENSING APPARATUS FOR REDUCING SHEET DETECTION AND
					REGISTRATION ERRORS BY USING MULTIPLE LIGHT BEAM REFLECTIONS
93067	5300994	04/29/93	04/05/94	04/29/13	TRANSFER SYSTEM INCLUDING A CAM ACTUATED SEGMENTED FLEXIBLE
					TRANSFER ASSIST BLADE
93068	5300993	04/29/93	04/05/94	04/29/13	TRANSFER ASSIST APPARATUS
90109C	5513277	06/14/93	04/30/96	04/30/13	MEASURING CHARACTER AND STROKE SIZES AND SPACINGS FOR AN IMAGE
					
90295C	5513303	08/05/94	04/30/96	04/30/13	MOVING AN OBJECT IN A THREE-DIMENSIONAL WORKSPACE
90366	5513017	09/28/90	04/30/96	04/30/13	AUTOMATIC DOCUMENT IMAGING MODE SELECTION SYSTEM
92567	5422211	04/30/93	06/06/95	04/30/13	IMAGING MEMBERS WITH TRISAZO PHOTOGENERATING MATERIALS
93082	5513200	04/20/93	04/30/96		MONOLITHIC ARRAY OF INDEPENDENTLY ADDRESSABLE DIODE LASERS
93120	5358357	04/30/93	10/25/94	04/30/13	PROCESS AND APPARATUS FOR HIGH VACUUM GROUNDWATER
					EXTRACTION
A0220	5489930	04/30/93	02/06/96	04/30/13	INK JET HEAD WITH INTERNAL FILTER
A0241	5512930	10/16/92	04/30/96	04/30/13	SYSTEM AND METHODS FOR PRINTING BY APPLYING AN IMAGE ENHANCING
					PRECOAT
A0248	5455615	04/30/93	10/03/95	04/30/13	MULTIPLE-ORIFICE DROP-ON-DEMAND INK JET PRINT HEAD HAVING
					IMPROVED PURGING AND JETTING PERFORMANCE
91719Q	5412409	05/03/93	05/02/95	05/03/13	IMAGE REGISTRATION FOR A RASTER OUTPUT SCANNER (ROS) COLOR
					PRINTER
92624	5353105	05/03/93	10/04/94	05/03/13	METHOD AND APPARATUS FOR IMAGING ON A HEATED INTERMEDIATE
					MEMBER
926241	5493373	09/30/94	02/20/96	05/03/13	METHOD AND APPARATUS FOR IMAGING ON A HEATED INTERMEDIATE
		0510010-	10/00/05	05/00/45	MEMBER
93127	5455136	05/03/93	10/03/95		FLEXIBLE BELT WITH SKEWED SEAM CONFIGURATION
92330	5381220	05/04/93	01/10/95	05/04/13	SHEET HANDLING SYSTEM FOR PLURAL CYCLE PRINTING MACHINES

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921551	5519698	08/09/93	05/21/96	05/21/13	MODIFICATION TO A RESERVATION RING MECHANISM FOR CONTROLLING					
					CONTENTION IN A BROADBAND ISDN FAST PACKET SWITCH SUITABLE FOR					
					USE IN A LOCAL AREA NETWORK					
92528	5518231	04/19/93	05/21/96	05/21/13	SELF ADJUSTING SHEET GRIPPING APPARATUS					
92573	5414052	05/21/93	05/09/95	05/21/13	PROCESSES FOR PREPARING TONER					
92642	5394251	05/21/93	02/28/95	05/21/13	CUSTOMER SCHEDULABLE MACHINE QUALITY ADJUST					
93730	5467116	05/21/93	11/14/95	05/21/13	INK JET PRINTER WITH DEVICE FOR ALIGNING AN INK CARTRIDGE(JOINT TEC PATENT APPLICATION)					
91500	5327262	05/24/93	07/05/94	05/24/13	AUTOMATIC IMAGE SEGMENTATION WITH SMOOTHING					
92064	5390910	05/24/93	02/21/95	05/24/13	MODULAR MULTIFUNCTIONAL MAILBOX UNIT WITH INTERCHANGEABLE SUB- MODULES					
93227	5326093	05/24/93	07/05/94	05/24/13	UNIVERSAL INTERFACE MODULE INTERCONNECTING VARIOUS COPIERS AND PRINTERS WITH VARIOUS SHEET OUTPUT PROCESSORS					
92611	5308058	05/25/93	05/03/94	05/25/13	MAILBOX SECURITY DOOR WITH AUTOMATIC SET LIFTER					
04890	5390011	05/27/93	02/14/95	05/27/13	COMPACT IMAGING ROLL PRINTER					
92553	5346795	05/27/93	09/13/94	05/27/13	TONER AND DEVELOPER COMPOSITIONS					
93056	5438351	05/27/93	08/01/95	05/27/13	VACUUM PRIMING DIAGNOSTIC CARTRIDGE					
93100	5420268	05/27/93	05/30/95	05/27/13	OXYTITANIUM PHTHALOCYANINE IMAGING MEMBERS AND PROCESSES THEREOF					
92384C	5495538	03/08/95	02/27/96	05/28/13	SEGMENTATION-BASED JPEG IMAGE ARTIFACTS REDUCTION					
92497C	5499357	08/19/94	03/12/96	05/28/13	PROCESS FOR CONFIGURATION MANAGEMENT					
93134	5422665	05/28/93	06/06/95	05/28/13	LOW-INTERFERENCE THERMISTOR FOR A THERMAL INK JET PRINTHEAD CHIP					
93094	5348832	06/01/93	09/20/94	06/01/13	TONER COMPOSITIONS					
DSA0367	D410490	05/05/98	06/01/99	06/01/13	SOLID INK STICK FOR A COLOR PRINTER					
89426	5403627	06/04/93	04/04/95	06/04/13	PROCESS AND APPARATUS FOR TREATING A PHOTORECEPTOR COATING					
91295C	5523946	05/05/95	06/04/96	06/04/13	COMPACT ENCODING OF MULTI-LINGUAL TRANSLATION DICTIONARIES					
93126	5418349	06/04/93	05/23/95	06/04/13	PROCESS FOR REDUCING THICKNESS OF A POLYMERIC PHOTOCONDUCTIVE COATING ON A PHOTORECEPTOR WITH LASER					
92552	5302481	06/07/93	04/12/94	06/07/13	TONER COMPOSITIONS WITH NEGATIVE CHARGE ENHANCING COMPLEXES					
92651	5360207	06/07/93	11/01/94	06/07/13	SMART PAPER TRAY FOR DETERMINING PAPER SIZE					
93219	5366926	06/07/93	11/22/94	06/07/13	LOW TEMPERATURE PROCESS FOR LASER DEHYDROGENATION AND CRYSTALLIZATION OF AMORPHOUS SILICON					
92297	5376999	06/08/93	12/27/94	06/08/13	DEVICE FOR MINIMIZING INTERMEDIATE BELT STRETCH AND SHRINKAGE IN XEROGRAPHIC COPIER					

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Number	Number	Date	Issue Date	Date	
91346C	5526020	08/03/93	06/11/96	06/11/13	IMAGE EDITING SYSTEM AND METHOD HAVING IMPROVED AUTOMATIC
					OBJECT SELECTION
92077CC	5525446	10/05/94	06/11/96	06/11/13	INTERMEDIATE TRANSFER MEMBER OF THERMOPLASTIC FILM FORMING
					POLYMER LAYER LAMINATED ONTO A BASE LAYER
93024	5526444	05/07/93	06/11/96	06/11/13	DOCUMENT IMAGE DECODING USING MODIFIED BRANCH-AND-BOUND
					METHODS
93026	5355197	06/11/93	10/11/94	06/11/13	METHOD AND APPARATUS FOR PREDICTING THE CYCLE-DOWN BEHAVIOR
					OF A PHOTORECEPTOR
93222	5305056	06/11/93	04/19/94	06/11/13	METHOD OF CONTROLLING DIAGNOSTICS IN A PRINTING SYSTEM
93229	5339172	06/11/93	08/16/94	06/11/13	APPARATUS AND METHOD FOR SEGMENTING AN INPUT IMAGE IN ONE OF A
					PLURALITY OF MODES
91745C	5490089	05/02/95	02/06/96	06/15/13	INTERACTIVE USER SUPPORT SYSTEM AND METHOD USING SENSORS AND
					MACHINE KNOWLEDGE
93224	5396616	06/15/93	03/07/95	06/15/13	SYSTEM FOR EMULATING MULTI-TASKING PIPELINES IN A SINGLE TASKING
					ENVIRONMENT
96385	5995996	01/30/97	11/30/99	06/15/13	PIPELINED IMAGE PROCESSING SYSTEM FOR A SINGLE APPLICATION
					ENVIRONMENT
DSA0349	D410948	08/27/97	06/15/99	06/15/13	CASSETTE TRAY
91419	5405954	06/18/93	04/11/95	06/18/13	METAL PHTHALOCYANINES AND PROCESSES FOR THE PREPARATION
					THEREOF
92375	5510896	06/18/93	04/23/96	06/18/13	AUTOMATIC COPY QUALITY CORRECTION AND CALIBRATION
92495D	5528386	01/10/94	06/18/96	06/18/13	COLOR PRINTER CALIBRATION ARCHITECTURE
93003	5528391	06/04/93	06/18/96	06/18/13	INFRARED BEAM STEERING SYSTEM USING DIFFUSED INFRARED LIGHTAND
					LIQUID CRYSTAL APERTURES
92184	5519501	06/21/93	05/21/96	06/21/13	PROOFING IMAGES IN A PRINT JOB HAVING AT LEAST ONE IMAGE FOR
					PRINTING ON TAB STOCK
92305	5485195	06/21/93	01/16/96	06/21/13	MULTI-PHASE PIXEL CLOCK FOR A RASTER OUTPUT SCANNER (ROS)
					PRINTER
93059	5424768	06/21/93	06/13/95		ZERO-VOLUME MAINTENANCE CAP FOR AN INK JET PRINTHEAD
93182	5483650	06/21/93	01/09/96	06/21/13	METHOD OF CONSTANT INTERACTION-TIME CLUSTERING APPLIED TO
					DOCUMENT BROWSING
90540	5404200	06/22/93	04/04/95	06/22/13	METHOD AND APPARATUS FOR A SELF-RECOVERING FUSER AND
					IMAGERECEPTOR
92172	5448273	06/22/93	09/05/95	06/22/13	THERMAL INK JET PRINTHEAD PROTECTIVE LAYERS
92421	5383047	06/22/93	01/17/95	06/22/13	ROS BOW COMPENSATION
91125	5337122	06/23/93	08/09/94	06/23/13	METHOD AND APPARATUS FOR MICR PRINTING QUALITY CONTROL
A0224C	5442387	06/23/93	08/15/95	06/23/13	APPARATUS FOR SUPPLYING PHASE CHANGE INK TO AN INK JET PRINTER

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Number	Number	Date	Issue Date	Date	
91196	5420696	06/24/93	05/30/95	06/24/13	IMAGE DATA TRANSFER ARCHITECTURE AND METHOD FOR AN ELECTRONIC
					REPROGRAPHIC MACHINE
93183C	5696962	05/08/96	12/09/97	06/24/13	METHOD FOR COMPUTERIZED INFORMATION RETRIEVAL USING SHALLOW
					LINGUISTIC ANALYSIS
93184	5519608	06/24/93	05/21/96	06/24/13	METHOD FOR EXTRACTING FROM A TEXT CORPUS ANSWERS TO
1					QUESTIONS STATED IN NATURAL LANGUAGE BY USING LINGUISTIC
					ANALYSIS AND HYPOTHESIS GENERATION
91341	5410386	06/25/93	04/25/95	06/25/13	HOLLOW PULTRUDED ELECTRICAL CONTACT
92026	5392106	06/25/93	02/21/95	06/25/13	AUTOMATIC SHEET DECURLER APPARATUS
93105	5370963	06/25/93	12/06/94	06/25/13	TONER EMULSION AGGREGATION PROCESSES
93106	5344738	06/25/93	09/06/94	06/25/13	PROCESS OF MAKING TONER COMPOSITIONS
93107	5403693	06/25/93	04/04/95	06/25/13	TONER AGGREGATION AND COALESCENCE PROCESSES
93108	5418108	06/25/93	05/23/95	06/25/13	TONER EMULSION AGGREGATION PROCESSES
93110	5364729	06/25/93	11/15/94	06/25/13	TONER AGGREGATION PROCESSES
93111	5405728	06/25/93	04/11/95	06/25/13	TONER AGGREGATION PROCESSES
92672	5417801	06/29/93	05/23/95	06/29/13	PROCESS TO MANUFACTURE BUSHINGS FOR MICROMECHANICAL ELEMENTS
93086	5500298	06/29/93	03/19/96	06/29/13	FUSING COMPONENTS CONTAINING TITAMER COMPOSITIONS
93086Q	5500299	06/29/93	03/19/96	06/29/13	FUSING COMPONENTS CONTAINING GRAFTED TITAMER COMPOSITIONS
93163	5379094	06/29/93	01/03/95	06/29/13	VACUUM ASSISTED BEAD PICK OFF APPARATUS EMPLOYING A PLURAL
					LEVEL SURFACE-HYBRID AIR KNIFE
92377	5448277	06/30/93	09/05/95	06/30/13	VIRTUAL PROCESS CONTROLS TEST PATTERN FOR ELECTRONIC PRINTERS
92522DC	5953464	09/23/97	09/14/99	06/30/13	INTELLIGENT SCALING OF IMAGES STORED IN LOW-COST IMAGE BUFFERS
93161	5319431	06/30/93	06/07/94	06/30/13	APPARATUS FOR INCREASED TONER STORAGE CAPACITY
90012	5364332	07/01/93	11/15/94	07/01/13	SOFT NIP FOLDER
92088	5384223	07/01/93	01/24/95	07/01/13	PHOTOCONDUCTIVE IMAGING MEMBERS WITH POLYMER BINDERS
92306	5479263	07/01/93	12/26/95	07/01/13	GRAY PIXEL HALFTONE ENCODER
923101	5673075	07/28/95	09/30/97	07/01/13	CONTROL OF TONER DEPOSITION IN GRAY PIXEL HALFTONE SYSTEMS AND
ļ					COLOR PRINTING
93047	5519441	07/01/93	05/21/96	07/01/13	APPARATUS AND METHOD FOR CORRECTING OFFSET AND GAIN DRIFT
ţ					PRESENT DURING COMMUNICATION OF DATA
93096	5384222	07/01/93	01/24/95	07/01/13	IMAGING MEMBER PROCESSES
87007D1C	5533183	02/27/95	07/02/96	07/02/13	USER INTERFACE WITH MULTIPLE WORKSPACES FOR SHARING
c					DISPLAYSYSTEM OBJECTS
905311	5532103	02/14/94	07/02/96	07/02/13	MULTILAYER ELECTROPHOTOGRAPHIC IMAGING MEMBER
91244C	5532901	02/13/95	07/02/96	07/02/13	OFFICE ENVIRONMENT LEVEL ELECTROSTATIC DISCHARGE PROTECTION

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Number	Number	Date	Issue Date	Date	
86326CCD	5551026	05/30/95	08/27/96	08/27/13	STORED MAPPING DATA WITH INFORMATION FOR SKIPPING BRANCHES
2					WHILE KEEPING COUNT OF SUFFIX ENDING (RULE 1.60 CONTINUATION)
86326QC	5551049	08/30/90	08/27/96	08/27/13	THESAURUS WITH COMPACTLY STORED WORD GROUPS
90247SC	5764273	12/14/95	06/09/98	08/27/13	SPOT POSITION CONTROL USING A LINEAR ARRAY OF LIGHT VALVES
91287D	5550656	05/25/95	08/27/96	08/27/13	FULL COLOR DISPLAY WITH PLURAL TWO-DIMIENSIONAL PLANAR ARRAYS
					OF LENSLETS
91758C	5551052	02/14/95	08/27/96	08/27/13	DATA BUS PROTOCOL FOR HIGH SPEED CHIP TO CHIP DATA TRANSFER
92579DD	5549998	12/23/94	08/27/96	08/27/13	POLYMERIZATION PROCESS AND TONER COMPOSITIONS THEREFROM
92649	5550618	05/18/93	08/27/96	08/27/13	DRUM IMAGING STRUCTURE WITH PHOTOSENSITIVE MEMBER
93187	5436103	08/27/93	07/25/95	08/27/13	MODIFIED UNSATURATED POLYESTERS
93158	5424820	08/30/93	06/13/95	08/30/13	CLEANER SUMP WITH MAGNETIC TRANSPORT
93258	5366840	08/30/93	11/22/94	08/30/13	LIQUID DEVELOPER COMPOSITIONS
93353	5528808	08/30/93	06/25/96	08/30/13	WIRE INSTALLATION TOOL
91539	5383129	08/31/93	01/17/95	08/31/13	METHOD OF ESTIMATING COST OF PRINTING MATERIALS USED TO PRINT A
					JOB ON A PRINTING APPARATUS
91679C	5543838	12/19/94	08/06/96	08/31/13	SIGNAL MULTIPLEXING SYSTEM FOR AN IMAGE SENSOR ARRAY
92027	5424945	08/31/93	06/13/95	08/31/13	SYSTEM FOR EVALUATING A PSYCHOLOGICAL EFFECT OF A DOCUMENT
86326CCD	5553283	05/30/95	09/03/96	09/03/13	STORED MAPPING DATA WITH INFORMATION FOR SKIPPING BRANCHES
1					WHILE KEEPING COUNT OF SUFFIX ENDINGS (RULE 1.60 CONTINUATION)
90044	5552005	12/27/91	09/03/96	09/03/13	METHOD OF CONSTRUCTING A SEAMED FLEXIBLE IMAGING SHEET
91562C	5552820	05/22/95	09/03/96	09/03/13	FLY'S EYE OPTICS FOR A RASTER OUTPUT SCANNER IN AN
					ELECTROPHOTOGRAPHIC PRINTER
93076	5553224	08/04/93	09/03/96	09/03/13	METHOD FOR DYNAMICALLY MAINTAINING MULTIPLE STRUCTURAL
					INTERPRETATIONS IN A GRAPHICS SYSTEM
93439	5500670	09/07/93	03/19/96	09/07/13	ASYMMETRIC SPATIAL FILTERING FOR PULSED IMAGING, PULSE WIDTH
					MODULATION RASTER OUTPUT SCANNER WITH TRI-LEVEL EXPOSURE
DSA0331C	D413625	01/06/98	09/07/99	09/07/13	SOLID INK STICK FOR A COLOR PRINTER
93354C	5465619	08/12/94	11/14/95	09/08/13	CAPACITIVE SENSOR
93210C	5545283	02/08/95	08/13/96	09/09/13	APPARATUS FOR BONDING WAFER PAIRS
90427IC	5555557	11/14/94	09/10/96	09/10/13	BIT-MAP IMAGE RESOLUTION CONVERTER WITH CONTROLLED
					COMPENSATION FOR WRITE-WHITE XEROGRAPHIC LASER PRINTING
92464	5479175	09/10/93	12/26/95	09/10/13	METHOD AND APPARATUS FOR ENHANCING DISCHARGED AREA DEVELOPED
					REGIONS IN A TRI-LEVEL PRINTING SYSTEM
93099	5354840	09/10/93	10/11/94	09/10/13	FUNCTIONAL-AMINE POLYESTERS
93197	5504462	09/10/93	04/02/96	09/10/13	APPARATUS FOR ENHANCING PIXEL ADDRESSABILITY IN A PULSE WIDTH
					AND POSITION MODULATED SYSTEM
93267	5403689	09/10/93	04/04/95	09/10/13	TONER COMPOSITIONS WITH POLYESTER ADDITIVES

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	Patent			Expiration	Docket Title
Number	Number 5383004	Date 09/13/93	01/17/95	Date 09/13/13	NORMALIZING SHEET COUNT TO PREDICT HARDWARE REPLACEMENT
93206	5363004	09/13/93	01/11/95	09/13/13	
00404		00/40/00	00/00/04	00140140	INTERVALS
93401	5335050	09/13/93	08/02/94	09/13/13	ADJUSTABLE SUPPORT ASSEMBLY
93401Q	5373286	09/13/93	12/13/94	09/13/13	APPARATUS AND METHOD FOR ESTABLISHING A PREDETERMINED GAP
		00111100	25.00.05		BETWEEN TWO SURFACES
04891	5414498	09/14/93	05/09/95	09/14/13	LIQUID/DRY TONER IMAGING SYSTEM
93262	5385798	09/15/93	01/31/95	09/15/13	TONER WITH BORIC ACID CHARGE ADDITIVE
90463CC	5557689	06/01/95	09/17/96		OPTICAL WORD RECOGNITION BY EXAMINATION OF WORD SHAPE
92230C	5557720	09/08/94	09/17/96	09/17/13	METHOD OF DETERMINING WHETHER A DOCUMENT TREE IS WEAKLY VALID
93032	5422709	09/17/93	06/06/95		ELECTRODE WIRE GRID FOR DEVELOPER UNIT
93044	5467171	09/17/93	11/14/95	09/17/13	COMPACT ACTIVE STEERING ROLL FOR BELT LOOPS
93225	5557795	06/15/93	09/17/96	09/17/13	PIPELINED IMAGE PROCESSING SYSTEM FOR A SINGLE APPLICATION
					ENVIRONMENT
DSA0288C	D414200	07/30/98	09/21/99	09/21/13	SOLID INK STICK FOR A COLOR PRINTER
93212	5387967	09/23/93	02/07/95	09/23/13	SINGLE-COMPONENT ELECTROPHOTOGRAPHIC DEVELOPMENT SYSTEM
93212C	5493370	10/11/94	02/20/96	09/23/13	SINGLE-COMPONENT ELECTROPHOTOGRAPHIC DEVELOPMENT SYSTEM
93288C	5500920	09/30/94	03/19/96	09/23/13	SEMANTIC CO-OCCURRENCE FILTERING FOR SPEECH RECOGNITION AND
					SIGNAL TRANSCRIPTION APPLICATION
93376	5465948	09/23/93	11/14/95	09/23/13	SHEET FEEDING AND SEPARATING APPARATUS
87179ICCC	5560037	04/10/95	09/24/96	09/24/13	COMPACT HYPENATION POINT DATA
91720	5347353	09/24/93	09/13/94	09/24/13	TANDEM HIGH PRODUCTIVITY COLOR ARCHITECTURE USING A
		***************************************			PHOTOCONDUCTIVE INTERMEDIATE BELT
92506	5406359	09/24/93	04/11/95	09/24/13	ULTRA-HIGH EFFICIENCY INTERMEDIATE TRANSFER WITH PRE-TRANSFER
					TREATMENT ON AN IMAGING DRUM AND AN INTERMEDIATE BELT
93135	5355199	09/24/93	10/11/94	09/24/13	DEVELOPMENT UNIT FOR AN ELECTROPHOTOGRAPHIC PRINTER HAVING A
					TORQUE-TRIGGERED OUTLET PORT
93400	5414783	09/24/93	05/09/95	09/24/13	WRITE HEAD FOR A MICR READER HAVING AN ADJUSTABLE FIELD PROFILE
02400D	FF00770	04/00/07	00/05/00	00/04/40	WRITE HEAD FOR A MICE OF ADER HAVING AN AD HISTARI F. SIELD SOCIETY
93400D	5530776	01/09/95	06/25/96	09/24/13	WRITE HEAD FOR A MICR READER HAVING AN ADJUSTABLE FIELD PROFILE
92480	5450108	09/27/93	09/12/95	09/27/13	INK JET PRINTHEAD WHICH AVOIDS EFFECTS OF UNWANTED FORMATIONS
					DEVELOPED DURING FABRICATION
93437	5374045	09/27/93	12/20/94	09/27/13	PRINTING APPARATUS WITH DEFERRED JAM CLEARANCE
92307	5404202	09/29/93	04/04/95	09/29/13	APPARATUS FOR REGISTERING IMAGES IN A XEROGRAPHIC SYSTEM

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Number	Number	Date	Issue Date	Date	
A0240	5574486	01/13/93	11/12/96	11/12/13	INK JET PRINT HEADS AND METHODS FOR PREPARING THEM
91504C	5528704	10/31/94	06/18/96	11/15/13	IMAGE RESOLUTION CONVERSION USING A PLURALITY OF IMAGE
					REGISTRATIONS
92028	5524181	11/15/93	06/04/96	11/15/13	METHOD FOR CHANGING COLOR PRINTING MODE OR SUBSTITUTING
					MARKING MATERIALS IN A HIGHLIGHT COLOR PRINTING MACHINE
92435	5519425	11/15/93	05/21/96	11/15/13	INK SUPPLY CARTRIDGE FOR AN INK JET PRINTER
93057	5500659	11/15/93	03/19/96	11/15/13	METHOD AND APPARATUS FOR CLEANING A PRINTHEAD MAINTENANCE
					STATION OF AN INK JET PRINTER
93498	5386282	11/15/93	01/31/95	11/15/13	BLADE CONTROLLER ASSEMBLY WITH MODIFIED CAM
93238	5543825	11/17/93	08/06/96	11/17/13	HIGH EFFICIENCY MULTISPOT FACET TRACKED RASTER OUTPUT SCANNING
					SYSTEM
93238Q	5412501	11/17/93	05/02/95	11/17/13	SYSTEM FOR CONTROLLING SPOT POWER IN A RASTER OUTPUT SCANNER
93080	5521931	11/22/93	05/28/96	11/22/13	NONMONOLITHIC ARRAYS OF ACCURATELY POSITIONED DIODE LASERS
93151	5480938	11/22/93	01/02/96		LOW SURFACE ENERGY MATERIAL
93157	5381218	11/22/93	01/10/95	11/22/13	CONDUCTIVE CLEANING BRUSH BELT AND DETONING THEREOF
93261	5395725	11/22/93	03/07/95	11/22/13	FUSER OIL COMPOSITIONS AND PROCESSES THEREOF
93293	5465264	11/22/93	11/07/95	11/22/13	ELECTRONIC SIMULATION FOR COMPENSATING LASER DIODE THERMAL
					EFFECTS
93302	5355382	11/22/93	10/11/94	11/22/13	COMPOSITE LASER ARRAY SUPPORT
93356	5392108	11/22/93	02/21/95		STRIPPING DEVICE
93398	5350896	11/22/93	09/27/94		DUAL LAMP FUSER
93399	5327204	11/22/93	07/05/94	11/22/13	RELEASE AGENT MANAGEMENT CONTROL
93399Q	5353107	11/22/93	10/04/94		RELEASE AGENT MANAGEMENT CONTROL
93444	5490160	11/22/93	02/06/96	11/22/13	METHOD AND APPARATUS FOR BACK FACET MONITORING OF MULTIPLE
					SEMICONDUCTOR LASER DIODES
93552	5410340	11/22/93	04/25/95	11/22/13	OFF CENTER HEATERS FOR THERMAL INK JET PRINTHEADS
93553C	5755024	12/18/95	05/26/98	11/22/13	PRINTHEAD ELEMENT BUTTING
93567	5576752	11/22/93	11/19/96	11/22/13	OFFSET MOUNTING OF NONMONOLITHIC MULTIWAVELENGTH LASERS
92620	5394225	11/23/93	02/28/95	11/23/13	OPTICAL SWITCHING SCHEME FOR SCD DONOR ROLL BIAS
92620Q	5539505	11/23/93	07/23/96	11/23/13	COMMUTATING METHOD FOR SCD DONOR ROLL BIAS
DSA0334	D416936	03/10/97	11/23/99	11/23/13	SOLID INK STICK FOR A COLOR PRINTER
93173	5374957	11/24/93	12/20/94	11/24/13	DECOMPRESSION METHOD AND APPARATUS FOR SPLIT LEVEL IMAGE
					BUFFER
93281	5455898	11/24/93	10/03/95	11/24/13	ANALYZING AN IMAGE SHOWING A GRAPHICAL REPRESENTATION OF A
					LAYOUT
93283	5522022	11/24/93	05/28/96	11/24/13	ANALYZING AN IMAGE SHOWING A NODE-LINK STRUCTURE

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Number	Number	Date	Issue Date	Date	
93445	5394324	12/08/93	02/28/95	12/08/13	AUCTION-BASED CONTROL SYSTEM FOR ENERGY RESOURCE MANAGEMENT
					IN A BUILDING
92395	5378315	12/09/93	01/03/95	12/09/13	REMOVING IMAGING MEMBER LAYERS FROM A SUBSTRATE
92395Q	5352329	12/09/93	10/04/94	12/09/13	REMOVING PORTIONS OF IMAGING MEMBER LAYERS FROM A SUBSTRATE
92682C	5513282	04/27/95	04/30/96	12/09/13	METHOD AND APPARATUS FOR CONTROLLING THE PROCESSING OF DIGITAL IMAGE SIGNALS
933141	5652648	09/29/95	07/29/97	12/09/13	NEGATIVE WRAP BACK UP ROLL ADJACENT THE TRANSFER NIP
86277Q	5582949	12/27/90	12/10/96	12/10/13	PROCESS FOR IMPROVING BELTS
92522	5583953	06/30/93	12/10/96	12/10/13	INTELLIGENT DOUBLING FOR LOW-COST IMAGE BUFFERS
93217	5530536	12/10/93	06/25/96	12/10/13	LOW MODULUS FUSER MEMBER
93323	5491628	12/10/93	02/13/96	12/10/13	METHOD AND APPARATUS FOR DOCUMENT TRANSFORMATION BASED ON ATTRIBUTE GRAMMARS AND ATTRIBUTE COUPLINGS
93421	5451311	12/10/93	09/19/95	12/10/13	ENDLESS BELTS INCORPORATING THICKENED BANDS
93421Q	5399127	12/10/93	03/21/95	12/10/13	ENDLESS BELTS INCORPORATING STIFFENING MEMBERS
935691	5531813	09/29/94	07/02/96	12/10/13	FUSING SYSTEM WITH MONOAMINO FUNCTIONAL SILICONE RELEASE AGENT
9356912	5512409	09/29/94	04/30/96	12/10/13	FUSING METHOD AND SYSTEM WITH HYDROFLUOROELASTOMERS FUSER MEMBER FOR USE WITH AMINO FUNCTIONAL SILICONE OILS
9356913	5516361	10/17/94	05/14/96	12/10/13	FUSING SYSTEM WITH T-TYPE AMINO FUNCTIONAL SILICONE RELEASE AGENT
89491	5517288	12/13/93	05/14/96	12/13/13	TONER RIBBON DEVELOPMENT CASSETTE
92256	5414503	12/13/93	05/09/95	12/13/13	PREDICTIVE DECURLER APPARATUS AND METHOD
931541	5493381	10/17/94	02/20/96	12/13/13	OPTIMIZING PRECLEAN CORONA CURRENT FOR CLEANING MULTIPLE TONERS
93216	5454980	12/13/93	10/03/95	12/13/13	METHOD OF MAKING BUBBLE AND FOREIGN PARTICLE FREE ELECTRICALLY CONDUCTIVE POLYURETHANES
93251	5413630	12/13/93	05/09/95	12/13/13	COLORANT AND INK COMPOSITIONS
93461	5349427	12/13/93	09/20/94	12/13/13	REPRODUCTION MACHINE WASTE IMAGING MATERIALS REMOVAL SYSTEM
93554	5387962	12/13/93	02/07/95	12/13/13	SELF-ALIGNING ROLL FOR BELT LOOP MODULES
93291	5349223	12/14/93	09/20/94	12/14/13	HIGH CURRENT HIGH VOLTAGE VERTICAL PMOS IN ULTRA HIGH VOLTAGE CMOS
93364	5485634	12/14/93	01/16/96	12/14/13	METHOD AND SYSTEM FOR THE DYNAMIC SELECTION, ALLOCATION AND ARBITRATION OF CONTROL BETWEEN DEVICES WITHIN A REGION
88004	5493376	12/15/93	02/20/96	12/15/13	THERMALLY STABILIZED POLYORGANOSILOXANE OIL
92318	5528272	12/15/93	06/18/96	12/15/13	FULL WIDTH ARRAY READ OR WRITE BARS HAVING LOW INDUCED THERMAL STRESS

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Number	Number	Date	Issue Date	Date	
93624	5477345	12/15/93	12/19/95	12/15/13	APPARATUS FOR SUBSAMPLING CHROMINANCE
93673	5353127	12/15/93	10/04/94	12/15/13	METHOD FOR QUANTIZATION GRAY LEVEL PIXEL DATA WITH EXTENDED
					DISTRIBUTION SET
91723	5392109	12/16/93	02/21/95	12/16/13	COMPACT SCANNER
92622	5450182	12/16/93	09/12/95	12/16/13	APPARATUS AND METHOD FOR FUSING TONER IMAGES ON TRANSPARENT
					SUBSTRATES
93484	5533172	12/16/93	07/02/96	12/16/13	METHOD OF PRINTING A PRINT JOB WITH A PRINT FILE
93506	5483331	12/16/93	01/09/96	12/16/13	TEXTURED CONTACT ROLLERS AND THE METHOD OF USING THEM FOR
					IMPROVING ELECTRICAL CONTACT WITH A FUSER BELT FUSING
93508	5436712	12/16/93	07/25/95	12/16/13	POWER CONTROL FOR INSTANT-ON-INTEGRAL RESISTIVE HEATING BELT
ĺ					FUSER
93565	5412483	12/16/93	05/02/95	12/16/13	APPARATUS AND METHOD FOR MANAGING STORAGE OF PRINT-RELATED
1					INFORMATION IN A PRINT FILE
91614	5342037	12/17/93	08/30/94	12/17/13	FEED ROLL WEAR COMPENSATION SCHEME
92191	5418600	12/17/93	05/23/95	12/17/13	CONFORMABLE FRICTION DRIVE SYSTEM FOR BELT OR DRUM TRANSPORT
92191Q	5394222	12/17/93	02/28/95	12/17/13	CORRECTION OF MISALIGNMENT IN A MULTICOLOR IMAGING APPARATUS
					UTILIZING A CONFORMABLE FRICTION DRIVE SYSTEM
93070C	5539841	04/27/95	07/23/96	12/17/13	METHOD FOR COMPARING IMAGE SECTIONS TO DETERMINE SIMILARITY
					THEREBETWEEN
93071	5410611	12/17/93	04/25/95		METHOD FOR IDENTIFYING WORD BOUNDING BOXES IN TEXT
93381	5387985	12/17/93	02/07/95	12/17/13	NON-INTEGER IMAGE RESOLUTION CONVERSION USING STATISTICALLY
					GENERATED LOOK-UP TABLES
93381Q	5359423	12/17/93	10/25/94	12/17/13	METHOD FOR STATISTICAL GENERATION OF DENSITY PRESERVING
L					TEMPLATES FOR PRINT ENHANCEMENT
93382	5579445	12/17/93	11/26/96	12/17/13	IMAGE RESOLUTION CONVERSION METHOD THAT EMPLOYS STATISTICALLY
					GENERATED MULTIPLE MORPHOLOGICAL FILTERS
91076	5457519	12/20/93	10/10/95	12/20/13	TWO DIMENSIONAL PROCESS CONTROL SYSTEM FOR AN
					ELECTROSTATOGRAPHIC PRINTING MACHINE
91577	5461469	12/20/93	10/24/95		METHOD OF SETTING-UP A FINISHING APPARATUS
91690Q4	5807472	01/13/97	09/15/98		PARTING FIXTURE FOR REMOVAL OF A SUBSTRATE FROM A MANDREL
91690Q7	5762736	01/21/97	06/09/98	12/20/13	FROZEN MATERIAL ASSISTED ELECTROFORM SEPARATION METHOD
92110C	5498869	06/01/95	03/12/96	12/20/13	METHOD AND APPARATUS FOR WOBBLE CORRECTION USING AN AGILE
					BEAM POLYGON ROS AND ALL-SPHERICAL OPTICS
92339	5406363	12/20/93	04/11/95		PREDICTIVE FUSER MISSTRIP AVOIDANCE SYSTEM AND METHOD
93188C	5692213	10/16/95	11/25/97	12/20/13	METHOD FOR CONTROLLING REAL-TIME PRESENTATION OF AUDIO/VISUAL
					DATA ON A COMPUTER SYSTEM

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Docket Number	Patent Number	Docket File Date	Docket	Expiration	Docket Title
93290	5381018	12/20/93	1ssue Date 01/10/95	Date 12/20/13	CLECTRONIC CIRCUIT TO REPLACE A LIQUIT SAMETIMO
30230	0301010	12/20/93	01/10/95	12/20/13	ELECTRONIC CIRCUIT TO REPLACE A LIGHT EMITTING DIODE AND A LIGHT
93402	5407766	12/20/93	04/18/95	12/20/13	DEPENDENT RESISTOR
33402	3407700	12/20/33	04/10/95	12/20/13	HYDROXYGALLIUM PHTHALOCYANINE PHOTOCONDUCTIVE IMAGING MEMBERS
93427	5473064	12/20/93	12/05/95	12/20/13	
30427	04/0004	12/20/33	12/03/33	12/20/13	HYDROXYGALLIUM PHTHALOCYANINE IMAGING MEMBERS AND PROCESSES
93485	5412452	12/20/93	05/02/95	12/20/13	APPARATUS AND METHOD FOR CONTROLLING DIAGNOSTIC ROUTINES
100 100	0412402	12/20/00	00/02/90	12/20/13	CONCURRENTLY IN A PRINTING SYSTEM
93621	5363174	12/20/93	11/08/94	12/20/13	METHOD AND APPARATUS FOR BACKGROUND CONTROL IN AN
	0000,,	12/20/00	11/00/04	12/20/10	ELECTROSTATOGRAPHIC PRINTING MACHINE
91638	5576803	12/21/93	11/19/96	12/21/13	ELECTROSTATOGRAPHIC IMAGING DRUM END CAP AND DRUM ASSEMBLY
		, , , , , ,	, ,, ,,,,,,,	12/21/10	I SEED ON A LINE INVADING DUDIN END CAP AND DROW ASSEMBLY
91638Q	5521678	12/21/93	05/28/96	12/21/13	ELECTROSTATOGRAPHIC IMAGING DRUM HAVING A PERIPHERY FLUSH WITH
		12,2,700	00,20,00	12121710	PERIPHERY OF AN END CAP
92239	5473358	12/21/93	12/05/95	12/21/13	MULTI-LEVEL XEROGRAPHY EXPOSURE CONTROL THROUGH MULTI-BEAM
		, , , , , , , , , , , , , , , , , , , ,	12,00,00	12/2 (/10	OVERSCAN
93289	5382826	12/21/93	01/17/95	12/21/13	STACKED HIGH VOLTAGE TRANSISTOR UNIT
93416	5436099	12/21/93	07/25/95		PHOTORECEPTOR WITH LOW SURFACE ENERGY OVERCOAT
93698	5367327	12/21/93	11/22/94	12/21/13	SINGLE PASS FULL COLOR PRINTING SYSTEM USING A QUAD-LEVEL
					XEROGRAPHIC UNIT AND A TRI-LEVEL XEROGRAPHIC UNIT WITH IMPROVED
					EXPOSURE OF THE PHOTOREGEPTOR
93688	5449895	12/22/93	09/12/95	12/22/13	EXPLICIT SYNCHRONIZATION FOR SELF-CLOCKING GLYPH CODES
93688Q1C	5521372	10/27/95	05/28/96		FRAMING CODES FOR ROBUST SYNCHRONIZATION AND ADDRESSING OF
					SELF-CLOCKING GLYPH CODES
93689	5453605	12/22/93	09/26/95	12/22/13	GLOBAL ADDRESSABILITY FOR SELF-CLOCKING GLYPH CODES
93689Q	5449896	12/22/93	09/12/95	12/22/13	RANDOM ACCESS TECHNIQUES FOR USE WITH SELF-CLOCKING GLYPH
					CODES
92249	5537252	12/23/93	07/16/96	12/23/13	DOUBLE BLAZED BINARY DIFFRACTION OPTICAL ELEMENT BEAM SPLITTER
]		TO THE ELECTION OF LITTLE
92249Q	5566024	12/23/93	10/15/96	12/23/13	BEAM SEPARATION CONTROL AND BEAM SPLITTING BY SINGLE BLAZED
					BINARY DIFFRACTION OPTICAL ELEMENT
92252	5422753	12/23/93	06/06/95	12/23/13	BINARY DIFFRACTION OPTICAL ELEMENT FOR CONTROLLING SCANNING
	l	1	1		BEAM INTENSITY IN A RASTER OUTPUT SCANNING (ROS) OPTICAL SYSTEM
					The state of the s
93448	5438584	12/23/93	08/01/95	12/23/13	DUAL POLARIZATION LASER DIODE WITH QUATERNARY MATERIAL SYSTEM
					The state of the s
92445	5588093	12/17/93	12/24/96	12/24/13	COLOR MAPPING TO PRESERVE DETAIL

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Number	Number	Date	Issue Date	Date	
93447	5471578	12/30/93	11/28/95	12/30/13	APPARATUS AND METHOD FOR ALTERING ENCLOSURE SELECTIONS IN A
					GESTURE BASED INPUT SYSTEM
93696	5447278	12/30/93	09/05/95	12/30/13	TAPE DRIVE AND CASSETTE WITH PRECISE REGISTRATION
91119	5589847	09/23/91	12/31/96	12/31/13	SWITCHED CAPACITATOR ANALOG CIRCUITS USING POLYSILICON THIN FILM
					TECHNOLOGY
89242	5443785	01/03/94	08/22/95	01/03/14	METHOD OF TREATING SEAMLESS BELT SUBSTRATES AND CARRIERS
					THEREFOR
90527	5413810	01/03/94	05/09/95	01/03/14	FABRICATING ELECTROSTATOGRAPHIC IMAGING MEMBERS
92479	5563643	01/03/94	10/08/96	01/03/14	INK JET PRINTHEAD AND INK SUPPLY MANIFOLD ASSEMBLY HAVING INK
					PASSAGEWAY SEALED THEREBETWEEN
92508	5452063	01/03/94	09/19/95	01/03/14	INTERMEDIATE TRANSFER WITH HIGH RELATIVE HUMIDITY PAPERS
92619	5420672	01/03/94	05/30/95	01/03/14	CONCEPT FOR PREVENTION OF SCAVENGELESS NIP WIRE CONTAMINATION
	1				WITH TONER
93025	5483606	01/03/94	01/09/96	01/03/14	METHOD FOR AUTOMATICALLY REGISTERING A DOCUMENT HAVING A
					PLURALITY OF PAGES
93123	5372904	01/03/94	12/13/94	01/03/14	PHOTORECEPTOR WITH IMPROVED CHARGE BLOCKING LAYER
93140	5493326	01/03/94	02/20/96	01/03/14	METHOD AND APPARATUS FOR SCAN LINE SKEW CORRECTION USING A
					GRADIENT INDEX ELECTROOPTIC PRISM
93155	5416572	01/03/94	05/16/95	01/03/14	CLEANING APPARATUS FOR AN ELECTROPHOTOGRAPHIC PRINTING
					MACHINE
93435C	5725986	03/26/96	03/10/98	01/03/14	IMAGING PROCESS USING A DIARYLAMINE AND TRITOLYLAMINE IN A
					CHARGE TRANSPORT LAYER
93452	5435538	01/03/94	07/25/95	01/03/14	RETARD ROLL WITH INTEGRAL TORQUE LIMITING SLIP CLUTCH WITH
					REVERSING BIAS
93470	5483265	01/03/94	01/09/96	01/03/14	MINIMIZATION OF MISSING DROPLETS IN A THERMAL INK JET PRINTER BY
					DROP VOLUME CONTROL
93471	5461406	01/03/94	10/24/95	01/03/14	METHOD AND APPARATUS FOR ELIMINATION OF MISDIRECTED SATELLITE
					DROPS IN THERMAL INK JET PRINTHEAD
93564C	5900288	09/27/96	05/04/99	01/03/14	METHOD FOR IMPROVING SUBSTRATE ADHESION IN FLUOROPOLYMER
					DEPOSITION PROCESSES
93622	5449906	01/03/94	09/12/95	01/03/14	CORONA GENERATING ELECTRODE REPLACEMENT TOOL
93622Q	5485253	01/03/94	01/16/96	01/03/14	CORONA GENERATING DEVICE HAVING REPLACEABLE SHIELD MEMBERS
93664	5555461	01/03/94	09/10/96	01/03/14	SELF CLEANING WIPER BLADE FOR CLEANING NOZZLE FACES OF INK JET
					PRINTHEADS
93669	5504696	01/03/94	04/02/96	01/03/14	USER INTERFACE CALIBRATION AND ALIGNMENT DEVICE
A0266	5588094	01/03/94	12/24/96	01/03/14	POST-PROCESSING BIT-MAP DECIMATION COMPENSATION METHOD FOR
					PRINTING HIGH QUALITY IMAGES

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Number	Number	Date	Issue Date	Date	
92032	5414495	01/04/94	05/09/95	01/04/14	CONTROL FOR INDUCED JAM OF SELECTED ZONE OF MACHINE
93125	5357321	01/04/94	10/18/94	01/04/14	DRUM SUPPORTING HUB AND DRUM ASSEMBLY
93194	5435961	01/04/94	07/25/95	01/04/14	METHOD AND TOOL FOR FORMING A PATTERNED GASKET
93385	5384621	01/04/94	01/24/95	01/04/14	DOCUMENT DETECTION APPARATUS
93467	5489968	01/04/94	02/06/96	01/04/14	COPY SHEET PURGE PROCESSING DEVICE
93543	5519432	01/04/94	05/21/96	01/04/14	DUAL LASER SOURCE FOR USE IN A RASTER OUTPUT SCANNER
93326	5563985	01/05/94	10/08/96	01/05/14	IMAGE PROCESSING METHOD TO REDUCE MARKING MATERIAL COVERAGE
					IN PRINTING PROCESSES
90545	5392105	01/06/94	02/21/95	01/06/14	RELEASE AGENT MANAGEMENT SYSTEM FOR APPLYING RELEASE AGENT
					MATERIAL WHICH IS SOLID AT ROOM TEMPERATURE TO A FUSER ROLL
					STRUCTURE VIA A HEATED PRESSURE ROLL WHICH SERVES TO LIQUEFY
					THE SOLID RELEASE AGENT MAT
92629	5454556	01/06/94	10/03/95	01/06/14	CURL DETECTION THROUGH PNEUMATIC ACQUISITION SENSING
93247	5424508	01/06/94	06/13/95	01/06/14	LASER ABLATION SYSTEM
86155C	5591553	11/02/92	01/07/97	01/07/14	FILTERED PHOTORECEPTOR
92388Q2C	5592568	02/13/95	01/07/97	01/07/14	WORD SPOTTING IN BITMAP IMAGES USING CONTEXT-SENSITIVE
					CHARACTER MODELS WITHOUT BASELINES
92525	5592591	10/04/93	01/07/97	01/07/14	REDUCED STORAGE OF PRE-COMPUTED DIFFERENCE TABLES USED IN
					COLOR SPACE CONVERSION
93503	5592607	10/15/93	01/07/97	01/07/14	INTERACTIVE METHOD AND SYSTEM FOR PRODUCING ADDRESS-
					CORRELATED INFORMATION USING USER-SPECIFIED ADDRESS ZONES
93504	5592608	10/15/93	01/07/97	01/07/14	INTERACTIVELY PRODUCING INDICES INTO IMAGE AND GESTURE-BASED
					DATA USING UNRECOGNIZED GRAPHICAL OBJECTS
91687	5539437	01/10/94	07/23/96	01/10/14	HYBRID THERMAL/HOT MELT INK JET PRINTHEAD
93014	5436755	01/10/94	07/25/95	01/10/14	DUAL-BEAM SCANNING ELECTRO-OPTICAL DEVICE FROM SINGLE-BEAM
					LIGHT SOURCE
93015	5532859	01/10/94	07/02/96	01/10/14	ELECTRO-OPTICAL DEVICE FOR VARIABLE SCAN WIDTH
93513	5351113	01/10/94	09/27/94	01/10/14	PRE-PRETRANSFER TREATMENT TO INCREASE TRANSFER LATITUDE IN TRI-
					LEVEL XEROGRAPHY
91597	5455660	01/11/94	10/03/95	01/11/14	ELECTRICAL METHOD AND APPARATUS TO CONTROL CORONA EFFLUENTS
DS99112	D418824	06/24/99	01/11/00		ERGONOMIC COMPUTER MOUSE
93490	5459556	01/12/94	10/17/95		TONER CONSUMPTION RATE GAUGE FOR PRINTERS AND COPIERS
89205D	5594641	06/08/94	01/14/97	01/14/14	FINITE-STATE TRANSDUCTION OF RELATED WORD FORMS FOR TEXT
					INDEXING AND RETRIEVAL
92336	5594840	05/26/93	01/14/97	01/14/14	APPARATUS AND METHOD FOR DIAGNOSING THE OPERATION OF A
					PRINTING SYSTEM
930391	5917535	07/01/96	06/29/99	01/14/14	DIGITAL LED PRINTER WITH IMPROVED DATA FLOW AND CONTROL

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			, ,	Docket Title
5370381	02/22/94	12/06/94	02/22/14	FRICTION RETARD SHEET SEPARATOR AND FEEDER HAVING REDUCED
				NOISE
				A PRINTING MACHINE
5450165	02/23/94	09/12/95	02/23/14	SYSTEM FOR IDENTIFYING AREAS IN PRE-EXISTING IMAGE DATA AS TEST
				PATCHES FOR PRINT QUALITY MEASUREMENT
5402214	02/23/94	03/28/95	02/23/14	TONER CONCENTRATION SENSING SYSTEM FOR AN
				ELECTROPHOTOGRAPHIC PRINTER
5572243	02/23/94		02/23/14	INK JET PRINTER PRIMING ELEMENT
5563015	07/21/95	10/08/96	02/24/14	LIQUID DEVELOPER COMPOSITIONS
5480528	02/25/94	01/02/96	02/25/14	BRUSHLESS ELECTRODEPOSITION APPARATUS
5472587	02/25/94	12/05/95	02/25/14	BRUSHLESS ELECTROFORMING APPARATUS
5424806	02/28/94	06/13/95	02/28/14	TUBULAR FRAME WITH INTEGRAL AIR DUCT FOR HEAT, DIRT AND OZONE
{		_		MANAGEMENT
5391456	02/28/94	02/21/95	02/28/14	TONER PROCESSES
5495323	02/28/94	02/27/96	02/28/14	CLEAN SPIRAL TONER CARTRIDGE
5394252	03/02/94	02/28/95	03/02/14	HYBRID QUANTIZATION METHOD FOR COLOR DOCUMENT REPRODUCTION
5401982	03/03/94	03/28/95	03/03/14	REDUCING LEAKAGE CURRENT IN A THIN-FILM TRANSISTOR WITH CHARGE
				CARRIER DENSITIES THAT VARY IN TWO DIMENSIONS
5433540	03/03/94	07/18/95	03/03/14	COMBINED SPOOL RETAINER AND INSTALLATION DEVICE
5400133	03/04/94	03/21/95	03/04/14	ALIGNMENT METHOD AND APPARATUS FOR OPTICAL IMAGING SYSTEMS
5519470	03/04/94	05/21/96	03/04/14	CROSS MIXING PADDLE WHEEL
5668587	08/11/95	09/16/97	03/04/14	AUTOMATIC LED PRINTBAR UNIFORMITY ADJUSTMENT
5429348	03/07/94	07/04/95	03/07/14	ADJUSTABLE TOP VACUUM CORRUGATION FEEDER
5493374	03/07/94	02/20/96	03/07/14	APPARATUS FOR CONTROLLING SHEET VELOCITY
5488396	03/07/94	01/30/96	03/07/14	PRINTER PRINT HEAD POSITIONING APPARATUS AND METHOD
5424821	03/09/94	06/13/95	03/09/14	CONTROL OF INTERMINGLED COPY SHEETS HAVING DIFFERENT
				CHARACTERISTICS IN A PAPER PATH
5611001	12/23/91	03/11/97	03/11/14	ADDRESS REDUCTION SCHEME IMPLEMENTING ROTATION ALGORITHM
5611050	06/07/95	03/11/97	03/11/14	METHOD FOR SELECTIVELY PERFORMING EVENT ON COMPUTER
				CONTROLLED DEVICE WHOSE LOCATION AND ALLOWABLE OPERATION IS
				CONSISTENT WITH THE CONTEXTUAL AND LOCATIONAL ATTRIBUTES OF THE
				EVENT
5497174	03/11/94	03/05/96	03/11/14	VOLTAGE DROP CORRECTION FOR INK JET PRINTER
5610645	04/30/93	03/11/97	03/11/14	INK JET HEAD WITH CHANNEL FILTER
5460911	03/14/94	10/24/95	03/14/14	ELECTROPHOTOGRAPHIC IMAGING MEMBER FREE OF REFLECTION
				INTERFERENCE
5499084	03/14/94	03/12/96	03/14/14	DEVELOPMENT SYSTEM FOR USE IN A COLOR PRINTER
	5563015 5480528 5472587 5424806 5391456 5495323 5394252 5401982 5433540 5400133 5519470 5668587 5429348 5493374 5488396 5424821 5611001 5611050 5497174 5610645 5460911	Number Date 5370381 02/22/94 5370381 02/22/94 5450165 02/23/94 5402214 02/23/94 5572243 02/23/94 5563015 07/21/95 5480528 02/25/94 5472587 02/25/94 5495323 02/28/94 5391456 02/28/94 5394552 03/02/94 5401982 03/03/94 5490133 03/03/94 5400133 03/04/94 5519470 03/04/94 5649348 03/07/94 5429348 03/07/94 548396 03/07/94 54284821 03/09/94 5611001 12/23/91 5611050 06/07/95 5497174 03/11/94 5610645 04/30/93 5460911 03/14/94	Number Date Issue Date 5370381 02/22/94 12/06/94 5370381 02/22/94 12/06/94 5450165 02/23/94 09/12/95 5402214 02/23/94 03/28/95 5572243 02/23/94 11/05/96 5563015 07/21/95 10/08/96 5480528 02/25/94 01/02/96 5472587 02/25/94 12/05/95 5494806 02/28/94 06/13/95 5391456 02/28/94 02/21/95 5495323 02/28/94 02/27/96 5394252 03/02/94 02/28/95 5401982 03/03/94 03/28/95 5433540 03/03/94 03/21/95 5400133 03/04/94 03/21/95 5493480 03/03/94 05/21/96 5668587 08/11/95 09/16/97 5493374 03/07/94 07/04/95 5493374 03/07/94 01/30/96 5424821 03/09/94 06/13/95 5611001 <td>Number Date Issue Date Date 5370381 02/22/94 12/06/94 02/22/14 5370381 02/22/94 12/06/94 02/22/14 5450165 02/23/94 09/12/95 02/23/14 5402214 02/23/94 03/28/95 02/23/14 5572243 02/23/94 11/05/96 02/23/14 5563015 07/21/95 10/08/96 02/24/14 5480528 02/25/94 01/02/96 02/25/14 5472587 02/25/94 12/05/95 02/25/14 5494806 02/28/94 06/13/95 02/28/14 5391456 02/28/94 02/21/95 02/28/14 5394252 03/02/94 02/27/96 02/28/14 5401982 03/03/94 03/28/95 03/03/14 5401982 03/03/94 07/18/95 03/03/14 5433540 03/03/94 07/18/95 03/03/14 5497470 03/04/94 05/21/96 03/04/14 549348 03/07/94 05/21/96 03</td>	Number Date Issue Date Date 5370381 02/22/94 12/06/94 02/22/14 5370381 02/22/94 12/06/94 02/22/14 5450165 02/23/94 09/12/95 02/23/14 5402214 02/23/94 03/28/95 02/23/14 5572243 02/23/94 11/05/96 02/23/14 5563015 07/21/95 10/08/96 02/24/14 5480528 02/25/94 01/02/96 02/25/14 5472587 02/25/94 12/05/95 02/25/14 5494806 02/28/94 06/13/95 02/28/14 5391456 02/28/94 02/21/95 02/28/14 5394252 03/02/94 02/27/96 02/28/14 5401982 03/03/94 03/28/95 03/03/14 5401982 03/03/94 07/18/95 03/03/14 5433540 03/03/94 07/18/95 03/03/14 5497470 03/04/94 05/21/96 03/04/14 549348 03/07/94 05/21/96 03

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Docket	Patent	Docket File	Docket	Expiration	Docket Title
Number	Number	Date	Issue Date	Date	DONCE THE
93716C	5691753	02/12/96	11/25/97	03/15/14	VALVING CONNECTOR AND INK HANDLING SYSTEM FOR THERMAL INK-JET PRINTBAR
85246CCC	5613145	05/25/95	03/18/97	03/18/14	STORED STRING DATA WITH ELEMENT DATA UNITS AND POINTER
D3					DATAUNITS IN DISTINCT SUBRANGES OF VALUES
93678	5409202	03/18/94	04/25/95	03/18/14	INTEGRAL DISK TYPE INVERTER-STACKER AND STAPLER
94024	5409201	03/18/94	04/25/95	03/18/14	INTEGRAL DISK TYPE INVERTER-STACKER AND STAPLER WITH SHEET STACKING CONTROL
92103	5442467	03/21/94	08/15/95	03/21/14	ENHANCED OFF-AXIS VIEWING PERFORMANCE AND LUMINOUS EFFICIENCY OF A LIQUID CRYSTAL DISPLAY EMPLOYING FIBEROPTIC FACEPLATE ELEMENTS
93540	5398181	03/21/94	03/14/95	03/21/14	CONTROL SYSTEM AND METHOD FOR MINIMIZING POWER LOSS IN A TRANSFORMER
93555	5384627	03/21/94	01/24/95	03/21/14	DEVELOPING UNIT HAVING CERAMIC DONOR ROLL
93628	5496159	03/22/94	03/05/96	03/22/14	ROTARY DISPLACEMENT PUMP HAVING A SEPARABLE MEMBER THAT CONTROLS THE FLUID FLOWPATH
94229	5450313	03/24/94	09/12/95	03/24/14	GENERATING LOCAL ADDRESSES AND COMMUNICATION SETS FOR DATA- PARALLEL PROGRAMS
92447	5598204	03/25/94	01/28/97	03/25/14	IMAGE HALFTONING SYSTEM CAPABLE OF PRODUCING ADDITIONAL GRADATIONS
92517	5444239	03/25/94	08/22/95	03/25/14	FIBER OPTIC SCANNING BEAM DETECTOR
93170	5452062	03/28/94	09/19/95	03/28/14	TABS PRINTING IN A PRINTER
93387	5479249	03/28/94	12/26/95	03/28/14	BRUSH CLEANER WITH ROLL DETONING AND AIR WASTE REMOVAL
94033	5600426	03/30/94	02/04/97	03/30/14	SELF-ALIGNING, LOW JAM RATE IDLER ASSEMBLY
91278	5524066	03/31/94	06/04/96	03/31/14	TEXT RECOGNITION BY PREDICTIVE COMPOSED SHAPES
93406	5525448	03/31/94	06/11/96		LIQUID DEVELOPER COMPOSITIONS WITH QUATERNIZED POLYAMINES
93721	5519417	03/31/94	05/21/96		POWER CONTROL SYSTEM FOR A PRINTER
PX93002	5438628	03/31/94	08/01/95	03/31/14	METHOD FOR MATCHING TEXT IMAGES AND DOCUMENTS USING CHARACTER SHAPE CODES (PARC/FUJI XEROX)
92492Q1C	5617114	05/24/95	04/01/97	04/01/14	USER INTERFACE HAVING CLICK-THROUGH TOOLS THAT CAN BE COMPOSED WITH OTHER TOOLS
93419	5496985	04/01/94	03/05/96		LASER ABLATION NOZZLE
93429	5409793	04/01/94	04/25/95		POLYIMIDE-IMINE TONER AND DEVELOPER COMPOSITIONS
93705	5534902	04/01/94	07/08/96	04/01/14	HOLDDOWN STRUCTURES FOR RECORDING MEDIUM HAVING CURL
94002	5572335	04/01/94	11/05/96	04/01/14	METHOD AND SYSTEM FOR TRANSFERRING IMAGE DATA BETWEEN TWO DEVICES HAVING DIFFERENT BANDWIDTHS
94025	5485935	04/01/94	01/23/96	04/01/14	CAPTURE SYSTEM EMPLOYING DIVERTER FLUID NOZZLE
94035	5460284	04/01/94	10/24/95		CAPTURE SYSTEM EMPLOYING ANNULAR FLUID STREAM

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Number	Number	Date	Issue Date	Date	
A0253	5502476	04/04/94	03/26/96	04/04/14	METHOD AND APPARATUS FOR CONTROLLING PHASE-CHANGE INK
			,		TEMPERATURE DURING A TRANSFER PRINTING PROCESS
92383	5471324	04/05/94	11/28/95	04/05/14	COLOR PRINTER CALIBRATION WITH IMPROVED COLOR MAPPING LINEARITY
93645	5437950	04/05/94	08/01/95	04/05/14	ELECTROPHOTOGRAPHIC IMAGING MEMBER WITH ENHANCED PHOTO- ELECTRIC SENSITIVITY
88367D2C C	5619592	06/07/95	04/08/97	04/08/14	DETECTION OF HIGHLIGHTED REGIONS
93605	5487847	04/11/94	01/30/96	04/11/14	PROCESS FOR THE PREPARATION OF CONDUCTIVE POLYMERIC PARTICLES WITH LINEAR AND CROSSLINKED PORTIONS
93605C	5575954	10/23/95	11/19/96	04/11/14	PROCESS FOR PREPARING CONDUCTIVE POLYMERIC PARTICLES WITH LINEAR AND CROSSLINKED PORTIONS
94061	5426492	04/11/94	06/20/95	04/11/14	SPACE OPTIMIZING TONER CARTRIDGE
94234D	5493419	07/14/95	02/20/96	04/11/14	STACK FILTERS FOR 1-TO-N BIT IMAGE PROCESSING IN ELECTRONIC PRINTERS
DS88322	D422583	04/24/89	04/11/00	04/11/14	TOUCH VIDEO GRAPHIC ICON FOR IMAGE SHIFT ON A PORTION OF A DISPLAY
DS91066	D422582	06/14/91	04/11/00	04/11/14	EDGE TRIM ICON FOR PORTION OF A COMPUTER DISPLAY
DS98161Q 2	D422625	06/29/99	04/11/00	04/11/14	CONTROL PANEL FOR AN ELECTROSTATOGRAPHIC MACHINE
DS98161Q 3	D422624	06/29/99	04/11/00	04/11/14	PAPER TRAYS FOR AN ELECTROSTATOGRAPHIC MACHINE
DS99388	D422627	08/30/99	04/11/00	04/11/14	PLUG FOR A TONER CONTAINER
93450	5550569	04/12/94	08/27/96	04/12/14	IMAGE PROCESSING FOR INK-JET PRINTING WITH FAST-AND SLOW-DRYING INKS
94093	5521710	04/12/94	05/28/96	04/12/14	METHOD OF APPLYING ELECTRONICALLY STORED LABELS FROM A SOURCE JOB TO A DESTINATION JOB IN A PRINTING SYSTEM
94123Q	5606643	04/12/94	02/25/97	04/12/14	REAL-TIME AUDIO RECORDING SYSTEM FOR AUTOMATIC SPEAKER INDEXING
94186C	5659662	09/09/96	08/19/97	04/12/14	UNSUPERVISED SPEAKER CLUSTERING FOR AUTOMATIC SPEAKER INDEXING OF RECORDED AUDIO DATA
94186Q	5598507	04/12/94	01/28/97	04/12/14	METHOD OF SPEAKER CLUSTERING FOR UNKNOWN SPEAKERS IN CONVERSATIONAL AUDIO DATA
93573	5389133	04/14/94	02/14/95	04/14/14	INK COMPOSITIONS FOR INK JET PRINTING
93687	5608850	04/14/94	03/04/97	04/14/14	TRANSPORTING A DISPLAY OBJECT COUPLED TO A VIEWPOINT WITHIN OR BETWEEN NAVIGABLE WORKSPACES
92684	5621546	11/02/93	04/15/97	04/15/14	METHOD AND APPARATUS FOR VECTOR ERROR DIFFUSION WITH OUTPUT COLOR CONTROL

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Number	Number	Date	Issue Date	Date	
92474	5444522	04/18/94	08/22/95	04/18/14	REPLACEABLE CLEANER SUBSYSTEM THAT PREVENTS PARTICLE SPILLAGE
93379	5436705	04/18/94	07/25/95	04/18/14	ADAPTIVE PROCESS CONTROLLER FOR ELECTROPHOTOGRAPHIC PRINTING
93412	5491228	04/18/94	02/13/96	04/18/14	PREPARATIVE PROCESSES FOR DIHYDROXYGERMANIUM PHTHALOCYANINE
94185	5441838	04/18/94	08/15/95	04/18/14	SIMULATED GLOSS PROCESS
DS88323	D422989	04/24/89	04/18/00	04/18/14	TOUCH VIDEO GRAPHIC ICON FOR A PORTION OF A DISPLAY
DS91061	D422986	06/14/91	04/18/00	04/18/14	EDIT ICON FOR A PORTION OF A COMPUTER DISPLAY
DS91062	D422985	06/14/91	04/18/00	04/18/14	ACCESS CONTROL ICON FOR A PORTION OF A COMPUTER DISPLAY
DS91063	D422990	06/14/91	04/18/00	04/18/14	MERGE ICON FOR A PORTION OF A COMPUTER DISPLAY
DS91064	D422983	06/14/91	04/18/00	04/18/14	INPUT ICON FOR A PORTION OF A COMPUTER DISPLAY KEYBOARD
DS91067	D422984	06/14/91	04/18/00	04/18/14	JOB MANAGER ICON FOR A PORTION OF A COMPUTER DISPLAY
DS91069	D422991	06/14/91	04/18/00	04/18/14	PAGE RETRIEVAL ICON FOR A PORTION OF A COMPUTER DISPLAY
91199	5528375	04/20/94	06/18/96	04/20/14	APPARATUS FOR AND METHOD OF SCHEDULING AND PRINTING A JOB IN A PRINTING MACHINE
93033	5510877	04/20/94	04/23/96	04/20/14	METHOD AND APPARATUS FOR LATERAL REGISTRATION CONTROL IN COLOR PRINTING
93577	5484679	04/22/94	01/16/96	04/22/14	LIQUID DEVELOPER COMPOSITIONS WITH MULTIPLE BLOCK COPOLYMERS
94052	5496019	04/25/94	03/05/96	04/25/14	DUAL FUNCTION SHEET FEEDER
94116	5428437	04/25/94	06/27/95	04/25/14	ROLL MEMBER WEAR INDICATOR
91608	5430535	04/26/94	07/04/95	04/26/14	BIMODAL SHEET TRANSPORT SYSTEM FOR A COPIER
93604	5466796	04/26/94	11/14/95	04/26/14	ALKOXY-BRIDGED METALLOPHTHALOCYANINE DIMERS
93606	5521306	04/26/94	05/28/96	04/26/14	PROCESSES FOR THE PREPARATION OF HYDROXYGALLIUM PHTHALOCYANINE
93637	5456998	04/26/94	10/10/95		PHOTOCONDUCTIVE IMAGING MEMBERS CONTAINING ALKOXY-BRIDGED METALLOPHTHALOCYANINE DIMERS
94183	5449182	04/26/94	09/12/95	04/26/14	UNIVERSAL SUBSTRATE HOLDING APPARATUS
94187	5493016	04/26/94	02/20/96		PROCESSES FOR THE PREPARATION OF ALKOXY-BRIDGED METALLOPHTHALOCYANINE DIMERS
91200	5499879	04/28/94	03/19/96		RIBBON CASSETTE DRIVE SYSTEM METHOD AND APPARATUS FOR PORTABLE COPIERS AND PRINTERS
94001C	5703621	07/12/96	12/30/97		UNIVERSAL DISPLAY THAT PRESENTS ALL IMAGE TYPES WITH HIGH IMAGE FIDELITY
94132	5451481	04/28/94	09/19/95	04/28/14	TONER AND DEVELOPER WITH MODIFIED SILICA PARTICLES
94134	5397667	04/28/94	03/14/95	04/28/14	TONER WITH METALLIZED SILICA PARTICLES

94179	Number 5491347	Date 04/28/94	Issue Date	D	i e
	5491347	04/00/04	.0000	Date	
94238		04/20/94	02/13/96	04/28/14	THIN-FILM STRUCTURE WITH DENSE ARRAY OF BINARY CONTROL UNITS
94238					FOR PRESENTING IMAGES
	5486939	04/28/94	01/23/96	04/28/14	THIN-FILM STRUCTURE WITH INSULATING AND SMOOTHING LAYERS
					BETWEEN CROSSING CONDUCTIVE LINES
94239C	5867242	04/01/97	02/02/99	04/28/14	ELECTRICALLY ISOLATED PIXEL ELEMENT IN A LOW VOLTAGE ACTIVATED
ļ					ACTIVE MATRIX LIQUID CRYSTAL DISPLAY AND METHOD
94257	5528082	04/28/94	06/18/96	04/28/14	THIN-FILM STRUCTURE WITH TAPERED FEATURE
94285	5518805	04/28/94	05/21/96	04/28/14	HILLOCK-FREE MULTILAYER METAL LINES FOR HIGH PERFORMANCE THIN
l					FILM STRUCTURES
87284CCC	5625773	10/21/94	04/29/97	04/29/14	METHOD OF ENCODING AND LINE BREAKING TEXT
89205	5625554	07/20/92	04/29/97	04/29/14	FINITE-STATE TRANSDUCTION OF RELATED WORD FORMS FOR TEXT
					INDEXING AND RETRIEVAL
94224	5441365	04/29/94	08/15/95	04/29/14	APPARATUS AND PROCESS FOR TREATING CONTAMINATED SOIL GASES
					AND LIQUIDS
A0268	5625389	01/31/94	04/29/97	04/29/14	PAIRING OF INK DROPS ON A PRINT MEDIUM
R93003K	5511148	04/29/94	04/23/96	04/29/14	INTERACTIVE COPYING SYSTEM
93297	5412677	05/02/94	05/02/95	05/02/14	DATA-INSENSITIVE LASER DIODE POWER CONTROL
93409 5	5451482	05/02/94	09/19/95	05/02/14	TONER COMPOSITIONS WITH HYDROXY NAPHTHOIC ACID CHARGE
					ENHANCING ADDITIVES
93533C	5642641	05/21/96	07/01/97	05/02/14	DOME SHAPED EXTRUDED LOCATION FEATURE, TOOL FOR MAKING THE
1					LOCATION FEATURE AND METHOD FOR LOCATING ADJOINING PLATES USING
					THE LOCATION FEATURE
94189	5436703	05/02/94	07/25/95	05/02/14	DEVELOPMENT UNIT FOR ELECTROSTATOGRAPHIC PRINTING HAVING A
					SPILLOVER BARRIER FOR USED DEVELOPER MATERIAL
94284	5479583	05/02/94	12/26/95	05/02/14	MEANS TO ACHIEVE A SQUARE INTENSITY PROFILE AT AN IMAGE PLANE BY
					INTENSITY AND PHASE PROFILING
94258C	5832504	07/22/96	11/03/98		AUTOMATIC ENHANCED REPORT GENERATION SYSTEM
94283	5381247	05/03/94	01/10/95	05/03/14	METHOD FOR REDUCING 2-COLOR MOIRE IN 4-COLOR PRINTING
	5436691	05/05/94	07/25/95	05/05/14	COPIER WITH ANAMORPHIC MAGNIFICATION IMAGING SYSTEM
	5412461	05/05/94	05/02/95		FRICTION LOAD INSENSITIVE MOUNTING FOR CLEANER BLADE
91317	5627003	09/03/91	05/06/97		CLEANING PROCESSES
94231	5627662	04/28/94	05/06/97	05/06/14	DIGITAL IMAGING SYSTEM USING TWO-DIMENSIONAL INPUT SENSOR ARRAY
					AND OUTPUT LIGHT VALVE
A0270	5462591	05/06/94	10/31/95	05/06/14	HYPERTHERMOGELLING AQUEOUS PHASE CHANGE INKS AND METHODS
					FOR USING THEM IN AN INK JET PRINTER
	6327043	09/18/96	12/04/01	05/08/14	OBJECT OPTIMIZED PRINTING SYSTEM AND METHOD
93709	5489850	05/09/94	02/06/96	05/09/14	BALANCED BEAM ELECTROSTATIC VOLTMETER MODULATOR EMPLOYING A
1					SHIELDED ELECTRODE AND CARBON FIBER CONDUCTORS

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Number	Number	Date	Issue Date	Date	
94109	5390004	05/09/94	02/14/95	05/09/14	THREE-INPUT, THREE-OUTPUT FUZZY LOGIC PRINT QUALITY CONTROLLER
		_			FOR AN ELECTROPHOTOGRAPHIC PRINTER
92180	5528340	05/11/94	06/18/96	05/11/14	ADAPTIVE COPIER/DUPLICATOR CYCLE-OUT FOR MULTIPLE MANUALLY
ı					POSITIONED ORIGINAL JOBS
92687	5539866	05/11/94	07/23/96	05/11/14	METHOD AND APPARATUS FOR ACCURATELY RENDERING HALF-BITTED
					IMAGE PIXELS
93726C	5638174	08/25/95	06/10/97	05/11/14	FLUID SENSING APPARATUS WITH A ROTATABLE MEMBER UTILIZING
į					DIFFERENT LENGTH LIGHT PIPES FOR ALTERNATELY TRANSMITTING A LIGHT
					BEAM
94234	5471320	05/11/94	11/28/95	05/11/14	STACK FILTERS FOR 1-TO-N BIT IMAGE PROCESSING IN ELECTRONIC
					PRINTERS
89209	5629724	05/29/92	05/13/97	05/13/14	STABILIZATION OF THE FREE SURFACE OF A LIQUID
93207C	5630079	05/18/95	05/13/97	05/13/14	DOCUMENT JOB KEY TO TAILOR MULTIFUNCTIONAL USER INTERFACES
94288	5412047	05/13/94	05/02/95	05/13/14	HOMOACRYLATE POLYMERIZATION PROCESSES WITH OXONITROXIDES
DS98160Q	D425109	06/29/99	05/16/00	05/16/14	USER INTERFACE FOR AN ELECTROSTATOGRAPHIC MACHINE
DS98327	D425110	06/05/98	05/16/00	05/16/14	INK TANK
94241C	6256104	09/18/96	07/03/01	05/18/14	OBJECT OPTIMIZED PRINTING SYSTEM AND METHOD
94247	5565113	05/18/94	10/15/96	05/18/14	LITHOGRAPHICALLY DEFINED EJECTION UNITS
94248C	5591490	11/13/95	01/07/97	05/18/14	ACOUSTIC DEPOSITION OF MATERIAL LAYERS
88143CD2	5632029	05/23/95	05/20/97	05/20/14	MULTI-SEGMENTED BUS AND METHOD OF OPERATION
92054	5631686	12/17/93	05/20/97	05/20/14	METHOD TO PROVIDE OPTIMUM OPTICAL CONTRAST FOR REGISTRATION
					MARK DETECTION
92516C	5751333	11/14/95	05/12/98	05/20/14	DYNAMIC CONTROL OF A ROS DIODE LASER TO IMPROVE OUTPUT IMAGING
93143	5631685	11/30/93	05/20/97	05/20/14	APPARATUS AND METHOD FOR DRYING INK DEPOSITED BY INK JET
	300.000	, ,,,,,,,,	00,20,0		PRINTING
93627	5631918	11/22/93	05/20/97	05/20/14	LASER DIODE ARRAYS WITH CLOSE BEAM OFFSETS
93714	5521620	05/20/94	05/28/96	05/20/14	CORRECTION CIRCUIT FOR AN INK JET DEVICE TO MAINTAIN PRINT QUALITY
00, , ,	002.020	00/20/01	00,20,00	00/20/11	Source is a second of the seco
93148	5450217	05/23/94	09/12/95	05/23/14	IMAGE-DEPENDENT COLOR SATURATION CORRECTION IN A NATURAL SCENE
30110	0,002	00/20/07	001 12/00	30/110/11	PICTORIAL IMAGE
93590	5468586	05/23/94	11/21/95	05/23/14	SYSTEM FOR CONTROLLING THE COLOR OF TONER MIXTURES
93713	5487483	05/24/94	01/30/96		NOZZLES FOR INK JET DEVICES AND METHOD FOR MICROFABRICATION OF
	0 /000	00/11/10	0 17 0 0,00	33.2	THE NOZZLES
94156	5512987	05/25/94	04/30/96	05/25/14	SEALING STRIP ADHERING METHOD
94149	5459007	05/26/94	10/17/95		LIQUID DEVELOPER COMPOSITIONS WITH BLOCK COPOLYMERS
94232	5441841	05/26/94	08/15/95		LIQUID DEVELOPER COMPOSITIONS WITH BLOCK COPOLYMERS
93551	5524342	05/27/94	06/11/96		METHOD FOR SHRINKING NICKEL ARTICLES

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93711	5374049	05/27/94	12/20/94	05/27/14	COMPACT INVERTER
94172	5510879	05/27/94	04/23/96	05/27/14	PHOTOCONDUCTIVE CHARGING PROCESSES
94290	5457523	05/27/94	10/10/95	05/27/14	FERROFLUID MEDIA CHARGING OF PHOTORECEPTORS
R94004	5576614	05/27/94	11/19/96	05/27/14	CIRCUIT FOR SUPPLYING CONSTANT VOLTAGE TO A LAMP FROM AN AC
DS98161Q	D425931	06/29/99	05/30/00	05/30/14	PAPER DRAWERS FOR AN ELECTROSTATOGRAPHIC MACHINE
92630	5415391	05/31/94	05/16/95	05/31/14	LOW COST COMPACT INVERTER
93309	5467201	05/31/94	11/14/95	05/31/14	ITERATIVE ERROR DIFFUSION SYSTEM
93347	5452068	05/31/94	09/19/95	05/31/14	APPARATUS AND METHOD FOR REDUCING PRODUCTIVITY LOSSES IN A MARKING ENGINE
93410	5466554	05/31/94	11/14/95	05/31/14	TONER COMPOSITIONS WITH MODIFIED POLYESTER RESINS
94023	5488464	05/31/94	01/30/96	05/31/14	CONSTANT VELOCITY TRANSPORT FOR ELECTRONIC DOCUMENT IMAGING
94166	5411829	05/31/94	05/02/95	05/31/14	POLYIMIDE TONER COMPOSITIONS
93695	5537223	06/02/94	07/16/96	06/02/14	ROTATING NON-ROTATIONALLY SYMMETRICAL HALFTONE DOTS FOR
					ENCODING EMBEDDED DATA IN A HYPERACUITY PRINTER
94233	5526185	06/03/94	06/11/96	06/03/14	METHOD AND SYSTEM FOR DESIGNING COLOR CORRECTED OPTICAL SYSTEMS
94388	5592298	06/03/94	01/07/97	06/03/14	APPARATUS AND METHOD FOR DETECTING DIGITIZED IMAGE AREA COVERAGE BY COUNTING PIXELS
94406	5604567	06/03/94	02/18/97	06/03/14	PRINTER COLOR AND GRAY BALANCE ADJUSTMENT SYSTEM
94407	5500715	06/03/94	03/19/96	06/03/14	PRINT JOB HANDLING MENU SELECTION APPARATUS AND METHOD
92524	5483360	06/06/94	01/09/96	06/06/14	COLOR PRINTER CALIBRATION WITH BLENDED LOOK UP TABLES
93588	5455315	06/06/94	10/03/95	06/06/14	EMULSION POLYMERIZATION PROCESSES AND TONERS THEREOF
93648	5449582	06/06/94	09/12/95	06/06/14	PROCESSES FOR PIGMENT DISPERSION AND ARTICLES THEREFROM
93676	5534901	06/06/94	07/09/96	06/06/14	INK JET PRINTHEAD HAVING A FLAT SURFACE HEATER PLATE
94026	5574549	06/06/94	11/12/96	06/06/14	CONTAINER COUPLING MEMBER
94402	5469290	06/06/94	11/21/95	06/06/14	TWO-ELEMENT ZOOM LENS FOR BEAM SEPARATION ERROR CORRECTION
93665	5442422	06/08/94	08/15/95	06/08/14	TONER CONTAMINATION SEAL DEVICE FOR CLEANER
93722	5416566	06/08/94	05/16/95	06/08/14	DEVELOPMENT APPARATUS HAVING AN IMPROVED DEVELOPER FEEDER ROLL
94008	5510633	06/08/94	04/23/96	06/08/14	POROUS SILICON LIGHT EMITTING DIODE ARRAYS AND METHOD OF FABRICATION
94008D	5552328	06/05/95	09/03/96	06/08/14	METHOD OF FABRICATION OF POROUS SILICON LIGHT EMITTING DIODE ARRAYS

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93257	5459008	06/29/94	10/17/95	06/29/14	METHOD AND APPARATUS FOR TONER RELEASE FROM TRANSFER
					MEMBERTO PAPER
93408	5434657	06/29/94	07/18/95	06/29/14	BRUSH FOR APPLYING RELEASE AGENT TO INTERMEDIATE TRANSFER
	1				MEMBER
93642	5424160	06/29/94	06/13/95	06/29/14	CONDUCTIVE CARRIER COATINGS AND PROCESSES FOR THE PREPARATION
]				THEREOF
94255	5533720	06/29/94	07/09/96	06/29/14	SHEET CONTROL BAFFLE FOR USE IN AN ELECTROPHOTOGRAPHIC
					PRINTING MACHINE
94289	5438396	06/29/94	08/01/95	06/29/14	TONER ANTI-DRIBBLE DEVICE FOR FILL EQUIPMENT HAVING VERTICAL FILL
					FUNNEL AND AUGER FEEDING
92618	5480751	06/30/94	01/02/96	06/30/14	TRI-LEVEL BACKGROUND SUPPRESSION SCHEME USING AN AC SCOROTRON
					WITH FRONT ERASE
93585	5451483	06/30/94	09/19/95	06/30/14	LIQUID DEVELOPER COMPOSITIONS
94196	5534895	06/30/94	07/09/96	06/30/14	ELECTRONIC AUTO-CORRECTION OF MISALIGNED SEGMENTED PRINTBARS
93171	5481142	07/01/94	01/02/96	07/01/14	TUNED VIBRATION ABSORBERS FOR AC MOTORS
93458	5638427	07/01/94	06/10/97	07/01/14	OPERATOR CONTROLLED INTERACTIVE DEVICE
93612	5491538	07/05/94	02/13/96	07/05/14	DEVELOPMENT APPARATUS HAVING AN ADJUSTABLE WIDTH DEVELOPMENT
					NIP
94016	5404367	07/05/94	04/04/95		SCANNER DROOP AND CROSS TALK CORRECTION
94114	5477315	07/05/94	12/19/95	07/05/14	ELECTROSTATIC COUPLING FORCE ARRANGEMENT FOR APPLYING
					VIBRATORY MOTION TO A FLEXIBLE PLANAR MEMBER
94148	5449719	07/05/94	09/12/95	07/05/14	TWO-STEP PROCESS FOR THE PREPARATION OF UNSATURATED
					POLYESTER
94197	5436730	07/05/94	07/25/95	07/05/14	METHOD OF MANAGING A PROOF APPROVAL PROCESS FOR PROOFING
					DOCUMENTS IN A PRINTING SYSTEM
93407	5482741	07/06/94	01/09/96	07/06/14	SURFACE-TREATED CHARGE CONTROL AGENTS, AND METHOD FOR
					PRODUCING THE SAME
93635	5558904	07/08/94	09/24/96	07/08/14	ELECTROLUMINESCENT DEVICES CONTAINING A CONJUGATED POLYMER
					OBTAINED VIA HALOGEN PRECURSOR ROUTE CHEMISTRY
93529	5572599	07/11/94	11/05/96	07/11/14	MONOCHROME TO FULL COLOR SCALEABLE IMAGE PROCESSING SYSTEM
					FOR PRINTING SYSTEMS AND MACHINES
93662	5502555	07/11/94	03/26/96	07/11/14	PRINTING SYSTEM HAVING AN IMAGE CHARACTERISTICS AUTOMATIC
					METHOD AND APPARATUS FOR COPY SHEET RESELECTION
94069	5559540	07/12/94	09/24/96	07/12/14	APPARATUS AND METHOD FOR PROVIDING A HYDROPHOBIC COATING ON
					AN INK JET PRINTING HEAD
94469	5610699	07/12/94	03/11/97		PHOTORECEPTOR CLEANING APPARATUS AND METHOD
944691	5835838	11/26/96	11/10/98	07/12/14	PHOTORECEPTOR CLEANING/CONTAMINATION PREVENTION SYSTEM

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94470	5457520	07/14/94	10/10/95	07/14/14	DUAL SNAP FIT BEARING
94472	5583612	07/14/94	12/10/96	07/14/14	FLEXIBLE LATCH WITH RELAXED ENGAGEMENT
92140	5649099	06/04/93	07/15/97	07/15/14	METHOD FOR DELEGATION OF ACCESS RIGHTS THROUGH ACCESS
					CONTROL PROGRAMS
93256	5567565	07/15/94	10/22/96	07/15/14	METHOD FOR TRANSFERRING A TONER IMAGE
93455	5638261	07/15/94	06/10/97	07/15/14	INTERLOCK SWITCHING SYSTEM AND METHOD
93571	5389134	07/18/94	02/14/95	07/18/14	INK COMPOSITIONS FOR INK JET PRINTING
93680	5543894	07/18/94	08/06/96	07/18/14	CORRECTION FOR SURFACE VELOCITY MISMATCH IN MULTIPLE SERVO
					PAPER PATHS
94291C	5689757	07/28/95	11/18/97	07/18/14	METHOD AND APPARATUS FOR DETECTING SUBSTRATE ROUGHNESS AN
					CONTROLLING PRINT QUALITY
943961	5703382	11/20/95	12/30/97	07/20/14	ARRAY HAVING MULTIPLE CHANNEL STRUCTURES WITH CONTINUOUSLY
					DOPED INTERCHANNEL REGIONS
94376	5473420	07/21/94	12/05/95	07/21/14	SHEET STACKING AND REGISTERING DEVICE HAVE CONSTRAINED
					REGISTRATION BELTS
92133Q2	5651121	12/18/92	07/22/97	07/22/14	USING MASK OPERAND OBTAINED FROM COMPOSITE OPERAND TO
	L				PERFORM LOGIC OPERATION IN PARALLEL WITH COMPOSITE OPERAND
94643	5514000	07/22/94	05/07/96	07/22/14	POLARIZING AND/OR FLOATING PANEL MOUNT FOR ELECTRICAL
					CONNECTORS (JOINT WITH MOLEX)
91664	5487848	07/25/94	01/30/96	07/25/14	PREPARATION OF DIFUNCTIONAL INITIATORS FOR ANIONIC
					POLYMERIZATION
94203	5461467	07/25/94	10/24/95	07/25/14	CONTROLLED AIR FLOW IN A PREFUSER TRANSPORT
R93004	5539665	07/25/94	07/23/96	07/25/14	RECORDING AND RETRIEVAL OF INFORMATION RELEVANT TO THE
	i1				ACTIVITIES OF A USER
94403	5428436	07/26/94	06/27/95		SHUTTER ASSEMBLY USING A RESILIENT MATERIAL
93465	5629775	07/27/94	05/13/97	07/27/14	SYSTEM ARCHITECTURE FOR ATTACHING AND CONTROLLING MULTIPLE
					FEEDING AND FINISHING DEVICES TO A REPRODUCTION MACHINE
4195	5572244	07/27/94	11/05/96	07/27/14	ADHESIVE-FREE EDGE BUTTING FOR PRINTHEAD ELEMENTS
94481Q	5546529	07/28/94	08/13/96	07/28/14	METHOD AND APPARATUS FOR VISUALIZATION OF DATABASE SEARCH
			i		RESULTS
94491C	5786820	09/23/96	07/28/98	07/28/14	METHOD AND APPARATUS FOR INCREASING THE DISPLAYED DETAIL OF A
		1			TREE STRUCTURE
2353C	5497480	07/29/94	03/05/96	07/29/14	BROADCAST DEMAP FOR DEALLOCATING MEMORY PAGES IN A
			l		MULTIPROCESSOR SYSTEM (JOINT XEROX/SUN MICROSYSTEMS, INC)
2494	5652851	07/21/93	07/29/97	07/29/14	USER INTERFACE TECHNIQUE FOR PRODUCING A SECOND IMAGE IN THE
					SPATIAL CONTEXT OF A FIRST IMAGE USING A MODEL BASED OPERATION
				I	THE TAX TO SEE BLOCK OF ENATION
2628	5449160	07/29/94	09/12/95	07/29/14	GATELESS ROCKER INVERTER

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92695	5520977	07/29/94	05/28/96	07/29/14	SELF BIASING TRANSFER ROLL
93583	5441837	07/29/94	08/15/95		PHOTOCONDUCTIVE IMAGING MEMBERS WITH ACETOXYMETAL
	071,001	37723737	33,73,33	07,2.07.1	PHTHALOCYANINES
93619	5581657	07/29/94	12/03/96	07/29/14	SYSTEM FOR INTEGRATING MULTIPLE GENETIC ALGORITHM APPLICATIONS
93677	5476256	07/29/94	12/19/95	07/29/14	DISK STACKER INCLUDING PASSIVE SHEET REGISTRATION ASSIST SYSTEM
94398	5427882	07/29/94	06/27/95	07/29/14	LOW MELT POLYESTER IMIDE TONER COMPOSITIONS
92626	5449163	08/01/94	09/12/95	08/01/14	FULL PRODUCTIVITY HIGH PERFORMANCE INVERTER
92693	5467183	08/01/94	11/14/95	08/01/14	ELECTROSTATIC COLOR PRINTING SYSTEM WITH SONIC TONER RELEASE
					DEVELOPMENT
93168	5615015	08/01/94	03/25/97	08/01/14	APPARATUS AND METHOD OF PROGRAMMING A JOB TO BE PROCESSED AT
					A LOCATION OTHER THAN THE LOCATION AT WHICH THE JOB IS PREPARED
94144	5486445	08/01/94	01/23/96	08/01/14	TONER AND DEVELOPER COMPOSITIONS WITH DIBLOCK COMPATIBILIZERS
94343	5610795	08/01/94	03/11/97	08/01/14	SELF BIASING CHARGING MEMBER
93558	5608821	08/03/94	03/04/97	08/03/14	METHOD OF HIGH ADDRESSABILITY ERROR DIFFUSION
94389	5528384	08/03/94	06/18/96	08/03/14	SYSTEM AND METHOD FOR IMPLEMENTING FAST HIGH ADDRESSABILITY
					ERROR DIFFUSION PROCESS
9053111	5654117	03/31/95	08/05/97	08/05/14	PROCESS FOR PREPARING AN ELECTROPHOTOGRAPHIC IMAGING MEMBER
		10110100	20/05/07	00/05/1/	
92132Q	5655131	12/18/92	08/05/97	08/05/14	SIMD ARCHITECTURE FOR CONNECTION TO HOST PROCESSOR'S BUS
93404	5516612	08/05/94	05/14/96	08/05/14	TONER AND DEVELOPER COMPOSITIONS AND PROCESSES THEREOF
94123	5655058	04/12/94	08/05/97	08/05/14	SEGMENTATION OF AUDIO DATA FOR INDEXING OF CONVERSATIONAL
					SPEECH FOR REAL-TIME OR POSTPROCESSING APPLICATIONS
94209	5573236	08/05/94	11/12/96	08/05/14	VARIABLE SHEET GUIDE POSITION SENSOR
94296	5506745	08/05/94	04/09/96		HOLLOW CONFORMABLE TRANSFER CHARGE ROLL
A0249D	5645888	08/05/94	07/08/97		REACTIVE INK COMPOSITIONS AND SYSTEM
93535	5488466	08/08/94	01/30/96		LIQUID DEVELOPMENT SYSTEM
94067C	5579087	01/16/96	11/26/96	08/09/14	CONSTRUCTING A MULTI-SEGMENT PRINT JOB FROM MULTIPLE LOCAL OR
				~~~	REMOTE SOURCES USING A NETWORK INTERFACE
93575	5531872	08/11/94	07/02/96	08/11/14	PROCESSES FOR PREPARING PHOTOCONDUCTIVE MEMBERS BY
					ELECTROPHORESIS
91055	5656720	09/30/91	08/12/97	08/12/14	HIGH WEAR RESISTANCE LOW COMPRESSION SET POLYURETHANE
92365	5657461	10/04/93	08/12/97	08/12/14	USER INTERFACE FOR DEFINING AND AUTOMATICALLY TRANSMITTING DATA
l				-	ACCORDING TO PREFERRED COMMUNICATION CHANNELS
93472	5657065	01/03/94	08/12/97	08/12/14	POROUS MEDIUM FOR INK DELIVERY SYSTEMS

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94160	5484475	08/29/94	01/16/96		MICELLAR-BASED INK COMPOSITIONS
94225	5487707	08/29/94	01/30/96	08/29/14	PUZZLE CUT SEAMED BELT WITH BONDING BETWEEN ADJACENT SURFACES
					BY UV CURED ADHESIVE
94226	5514436	08/29/94	05/07/96	08/29/14	ENDLESS PUZZLE CUT SEAMED BELT
94226Q	5549193	08/29/94	08/27/96	08/29/14	ENDLESS SEAMED BELT WITH LOW THICKNESS DIFFERENTIAL BETWEEN
					THE SEAM AND THE REST OF THE BELT
94345	5450174	08/29/94	09/12/95	08/29/14	LAMP PROTECTIVE COVER
94345Q	5475474	08/29/94	12/12/95	08/29/14	SLIDABLY MOUNTED WIPER SYSTEM
94354	5493369	08/29/94	02/20/96	08/29/14	APPARATUS AND METHOD FOR IMPROVED LIQUID DEVELOPER IMAGE
					CONDITIONING
94427	5504562	08/29/94	04/02/96	08/29/14	ELECTROSTATOGRAPHIC REPRODUCTION MACHINE HAVING A PLATEN
					COOLING COVER
94428	5515151	08/29/94	05/07/96	08/29/14	APPARATUS FOR CONTROLLING IMAGE DISTURBING EFFECTS OF A SHEET
					MOTION OPPOSING FORCE
94250	5515488	08/30/94	05/07/96	08/30/14	METHOD AND APPARATUS FOR CONCURRENT GRAPHICAL VISUALIZATION
					OF A DATABASE SEARCH AND ITS SEARCH HISTORY
92688	5638108	08/31/94	06/10/97	08/31/14	LOWER RESOLUTION LED BARS USED FOR 600 SPI PRINTING
93244	5573445	08/31/94	11/12/96	08/31/14	LIQUID HONING PROCESS AND COMPOSITION FOR INTERFERENCE FRINGE
					SUPPRESSION IN PHOTOSENSITIVE IMAGING MEMBERS
93411	5554480	09/01/94	09/10/96	09/01/14	FLUORESCENT TONER PROCESSES
94321	5570174	09/01/94	10/29/96	09/01/14	TWO-PASS HIGHLIGHT COLOR COPIER EMPLOYING CAD SCAVENGELESS
				:	DEVELOPMENT AND STRONG DEVELOPMENT POTENTIALS
94322	5601926	09/01/94	02/11/97	09/01/14	HEAT AND PRESSURE FUSER AND SILICONE/VITON FUSER ROLL THEREFOR
94387	5489497	09/01/94	02/06/96	09/01/14	MAGNETIC TONER COMPOSITIONS WITH SURFACE ADDITIVES
94387D	5487841	06/05/95	01/30/96	09/01/14	MAGNETIC COMPOSITIONS WITH SURFACE ADDITIVES
93572	5663004	02/15/94	09/02/97	09/02/14	RECORDING SHEETS CONTAINING MILDEW PREVENTING AGENTS
93595D	5663022	05/22/95	09/02/97	09/02/14	RECORDING SHEETS
A0256	5608430	09/02/94	03/04/97	09/02/14	PRINTER PRINT HEAD POSITIONING APPARATUS AND METHOD
93456	5506660	09/06/94	04/09/96	09/06/14	MULTI-PITCH PAPER AND IMAGE HANDLING ON SEAMED BELT
93610	5487965	09/06/94	01/30/96	09/06/14	PROCESSES FOR THE PREPARATION OF DEVELOPER COMPOSITIONS
94220	5602579	09/06/94	02/11/97	09/06/14	SYSTEM FOR CONVERTING GRAYSCALE RESOLUTION IN A PRINTING
					APPARATUS
94272	5644349	09/07/94	07/01/97	09/07/14	MECHANICAL CAPACITOR
89177	5666601	08/01/91	09/09/97	09/09/14	RESISTIVE ION SOURCE CHARGING DEVICE
94266	5528290	09/09/94	06/18/96	09/09/14	DEVICE FOR TRANSCRIBING IMAGES ON A BOARD USING A CAMERA BASED
					BOARD SCANNER
94484	5549426	09/09/94	08/27/96	09/09/14	APPARATUS FOR FORMING SEVERAL POLYGONS TOGETHER

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94191C	5920685	01/15/97	07/06/99	09/29/14	PRINTING MACHINE WITH MERGING/ANNOTATING/SIGNATURIZING
					CAPABILITY
94193	5579452	09/29/94	11/26/96	09/29/14	METHOD OF MANAGING MEMORY ALLOCATION IN A PRINTING SYSTEM
94193D	5717842	08/23/96	02/10/98	09/29/14	METHOD OF MANAGING MEMORY ALLOCATION IN A PRINTING SYSTEM
94329	5659634	09/29/94	08/19/97	09/29/14	APPARATUS AND METHOD FOR ENCODING AND RECONSTRUCTING IMAGE
	1				DATA
94367	5600762	09/29/94	02/04/97	09/29/14	METHOD OF PROCESSING A JOB, IN A PRINTING SYSTEM, WITH A
					COMPOSITE JOB TICKET
94420	5526190	09/29/94	06/11/96	09/29/14	OPTICAL ELEMENT AND DEVICE FOR PROVIDING UNIFORM IRRADIANCE OF A
					SURFACE
94556	5493375	09/29/94	02/20/96	09/29/14	OIL CONTROL BLADE
92389	5585903	09/30/94	12/17/96	09/30/14	FLUOROCARBON ELASTOMER SINGLE LAYER INTERMEDIATE TRANSFER
					MEMBER
94092	5587730	09/30/94	12/24/96	09/30/14	REDUNDANT FULL WIDTH ARRAY THERMAL INK JET PRINTING FOR
					IMPROVED RELIABILITY
94137	5518850	09/30/94	05/21/96	09/30/14	UNSATURATED POLYESTERS WITH VINYL SIDE CHAINS
94270	5467975	09/30/94	11/21/95	09/30/14	APPARATUS AND METHOD FOR MOVING A SUBSTRATE
94273	5589864	09/30/94	12/31/96	09/30/14	INTEGRATED VARACTOR SWITCHES FOR ACOUSTIC INK PRINTING
PX94001	5555556	09/30/94	09/10/96	09/30/14	METHOD AND APPARATUS FOR DOCUMENT SEGMENTATION BY
					BACKGROUND ANALYSIS (PARC/FUJI XEROX)
PX94002	5574802	09/30/94	11/12/96	09/30/14	METHOD AND APPARATUS FOR DOCUMENT ELEMENT CLASSIFICATION
					BYANALYSIS OF MAJOR WHITE REGION GEOMETRY (PARC/FUJI XEROX)
92526	5594557	10/03/94	01/14/97	10/03/14	COLOR PRINTER CALIBRATION CORRECTING FOR LOCAL PRINTER NON-
					LINEARITIES
94080	5565971	10/03/94	10/15/96	10/03/14	PIVOTAL BI-DIRECTIONAL DECURLER
94081	5515152	10/03/94	05/07/96		MULTI-GATE TANDEM DECURLER
94082	5555083	10/03/94	09/10/96	10/03/14	DECURLER APPARATUS FOR REDUCING CROSS CURL IN SHEETS
94150	5545504	10/03/94	08/13/96	10/03/14	INK JETTABLE TONER COMPOSITIONS AND PROCESSES FOR MAKING AND
					USING
94150D	5714993	05/08/96	02/03/98	10/03/14	INK JETTABLE TONER COMPOSITIONS AND PROCESSES FOR MAKING AND
			1		USING
94171	5492788	10/03/94	02/20/96	10/03/14	SYSTEM FOR REPLENISHING LIQUID ELECTROSTATIC DEVELOPER
94390C	5688355	09/20/96	11/18/97	10/03/14	PROCESS FOR FABRICATING FLEXIBLE BELTS USING LASER ABLATION
94538	5457524	10/03/94	10/10/95		DUAL PATH SHEET FEEDER
94050	5452065	10/04/94	09/19/95	10/04/14	COMBINATION PHOTORECEPTOR AND FUSER ROLL CLEANER WITH
					ADDITIONAL OIL SUPPLY FUNCTION
PX94003C	5526443	11/09/95	06/11/96	10/06/14	METHOD AND APPARATUS FOR HIGHLIGHTING AND CATEGORIZING
					DOCUMENTS USING CODED WORD TOKENS

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93095	5674635	09/28/94	10/07/97	10/07/14	ELECTROLUMINESCENT DEVICE
94175	5494520	10/07/94	02/27/96	10/07/14	APPARATUS FOR COATING JET MILLED PARTICULATES ONTO A SUBSTRATE
	1				BY USE OF A ROTATABLE APPLICATOR
94230	5675819	06/16/94	10/07/97	10/07/14	DOCUMENT INFORMATION RETRIEVAL USING GLOBAL WORD CO-
					OCCURRENCE PATTERNS
94340	5493372	10/07/94	02/20/96	10/07/14	METHOD FOR FABRICATING A RESONATOR
94059	5519481	10/11/94	05/21/96	10/11/14	ADAPTIVE DECURLER FOR SELECTIVE DECURLING OF LOCALIZED IMAGE
					AREAS
94235Q	5502549	10/11/94	03/26/96	10/11/14	ELECTRICALLY BIASED TONER FILTRATION
94317	5670230	10/11/94	09/23/97	10/11/14	ENDLESS SEAMED BELT WITH HIGH STRENGTH
94471	5579094	10/11/94	11/26/96	10/11/14	FILAMENT FIBER DEVELOPMENT TRAPS
94530	5421569	10/12/94	06/06/95	10/12/14	REPLACEABLE FEED/RETARD ROLL UNIT
93469	5627571	10/13/94	05/06/97	10/13/14	DROP SENSING AND RECOVERY SYSTEM FOR AN INK JET PRINTER
94098C	5859931	05/28/96	01/12/99	10/13/14	IMAGE COMPRESSION AND DECOMPRESSION USING PREDICTIVE CODING
					AND ERROR DIFFUSION
94450	5574485	10/13/94	11/12/96	10/13/14	ULTRASONIC LIQUID WIPER FOR INK JET PRINTHEAD MAINTENANCE
94370	5563591	10/14/94	10/08/96	10/14/14	PROGRAMMABLE ENCODER USING AN ADDRESSABLE DISPLAY
93359	5642473	10/17/94	06/24/97	10/17/14	PAPER SAVING REPROGRAPHIC DEVICE
93360	5528732	10/17/94	06/18/96	10/17/14	REPROGRAPHIC DEVICE FOR MAKING COPIES WITH MULTI-SPACED LINES
93542	5545913	10/17/94	08/13/96	10/17/14	ASSEMBLY FOR MOUNTING SEMICONDUCTOR CHIPS IN A FULL-WIDTH-
	1				ARRAY IMAGE SCANNER
94112	5665249	10/17/94	09/09/97	10/17/14	MICRO-ELECTROMECHANICAL DIE MODULE WITH PLANARIZED THICK FILM
					LAYER
94211	5533144	10/17/94	07/02/96	10/17/14	ANTI-COUNTERFEIT PATTERN DETECTOR AND METHOD
94293	5413807	10/17/94	05/09/95	10/17/14	METHOD OF MANUFACTURING A DONOR ROLL
94421	5563685	10/17/94	10/08/96	10/17/14	APPARATUS FOR ASSISTING MANUAL PLACEMENT OF AN ORIGINAL
					DOCUMENT ON AN EXPOSURE PLATEN OF A COPIER
94447	5548310	10/17/94	08/20/96	10/17/14	AUTOMATIC POSITIONING OF WIPER BLADES IN AN INK JET PRINTER
					MAINTENANCE STATION
93632D	5999780	06/18/98	12/07/99	10/18/14	CONTROLLABLY CONDUCTIVE POLYMER COMPOSITIONS FOR
					DEVELOPMENT SYSTEMS
93253	5492559	10/19/94	02/20/96	10/19/14	LIQUID CRYSTALLINE MICROEMULSION INK COMPOSITIONS
932531	5551973	12/05/95	09/03/96	10/19/14	PHOTOCHROMIC MICROEMULSION INK COMPOSITIONS
93712	5568169	10/19/94	10/22/96	10/19/14	METHOD AND APPARATUS USING TWO DIFFERENT BLACK INKS TO REDUCE
					INTERCOLOR BLEEDING AND PROVIDE HIGH QUALITY EDGE DEFINITION
					WITH THERMAL INK JET SYSTEMS

Docket	Patent	Docket File	Docket	Expiration	Docket Title
Number	Number	Date	Issue Date	Date	
94279	5543829	10/19/94	08/06/96	10/19/14	METHOD AND APPARATUS FOR ADJUSTING THE CURVATURE OF A FOLDING
					MIRROR IN A RASTER SCANNING SYSTEM
94204	5467180	10/20/94	11/14/95	10/20/14	HIGH AIR FLOW LOW PRESSURE PREFUSER TRANSPORT
94627	5464309	10/20/94	11/07/95	10/20/14	DUAL WALL MULTI-EXTRACTION TUBE RECOVERY WELL
90557	5680204	10/12/94	10/21/97	10/21/14	DUAL SCANNING ELECTRONIC REPROGRAPHIC DOCUMENT HANDLER
91582C	5680223	05/15/95	10/21/97	10/21/14	METHOD AND SYSTEM FOR LABELING A DOCUMENT FOR STORAGE,
					MANIPULATION, AND RETRIEVAL
94595	5603790	10/21/94	02/18/97	10/21/14	PROCESS FOR FABRICATING BELTS
94278	5563647	10/24/94	10/08/96	10/24/14	METHOD AND APPARATUS FOR REDUCING DIFFERENCES IN IMAGE HEIGHTS
					OF IMAGES GENERATED BY PLURAL LIGHT BEAMS HAVING DISSIMILAR
					WAVELENGTHS
94280	5617133	10/24/94	04/01/97	10/24/14	METHOD AND APPARATUS FOR ADJUSTING ORIENTATION OF LIGHT BEAMS
					IN A RASTER SCANNING SYSTEM
94346	5455656	10/24/94	10/03/95	10/24/14	AUTOMATIC VARIABLE PITCH RECONFIGURATION CONTROL IN AN
					ELECTROSTATOGRAPHIC PRINTING MACHINE
94436	5500969	10/24/94	03/26/96	10/24/14	DUAL POLARITY COMMUTATED ROLL ELECTROSTATIC CLEANER WITH
					ACOUSTIC TRANSFER ASSIST
94585	5609306	10/24/94	03/11/97	10/24/14	EDUCTOR LINER ARTICLE AND METHOD OF USE
A0237C	5677718	10/24/94	10/14/97	10/24/14	DROP-ON-DEMAND INK JET PRINT HEAD HAVING IMPROVED PURGING
					PERFORMANCE
94140	5447791	10/26/94	09/05/95	10/26/14	CONDUCTIVE POWDER COATING MATERIALS AND PROCESS FOR THE
					PREPARATION THEREOF
93659Q	5619233	10/27/94	04/08/97	10/27/14	BIDIRECTIONAL INK JET PRINTING WITH HEAD SIGNATURE REDUCTION
94101	5604860	10/27/94	02/18/97	10/27/14	FEATURE LIBRARY AND STORED CUSTOMIZED CONTROL INTERFACES
94299	5617129	10/27/94	04/01/97	10/27/14	IONOGRAPHIC PRINTING WITH A FOCUSED ION STREAM CONTROLLABLE IN
					TWO DIMENSIONS
91232C	5682540	12/08/94	10/28/97	10/28/14	SYSTEM FOR REPRESENTING ELECTRONIC FILES USING A PAPER BASED
					MEDIUM
91294CD	5607876	12/29/95	03/04/97	10/28/14	QUANTUM CONFINEMENT SEMICONDUCTOR LIGHT-EMITTING DEVICES
92448	5682192	12/09/93	10/28/97	10/28/14	APPARATUS AND METHOD FOR DIGITAL HYBRID-TONE GRAY SCALE
					REPRODUCTION
93102	5560957	10/28/94	10/01/96		ELECTROLUMINESCENT DEVICE
93538	5521125	10/28/94	05/28/96	10/28/14	PRECISION DICING OF SILICON CHIPS FROM A WAFER
93541	5493423	10/28/94	02/20/96	10/28/14	RESETTABLE PIXEL AMPLIFIER FOR AN IMAGE SENSOR ARRAY
94190	5682467	09/29/94	10/28/97	10/28/14	ARBITRATING APPARATUS FOR CONTROLLING SELECTIVE ACCESS OF
		10/21/21			MULTIPLE BUS MASTERS TO A PRINTING SYSTEM VIDEO BUS
90471	5589870	10/31/94	12/31/96	10/31/14	SPOT PROFILE CONTROL USING FRACTIONAL INTERLACE FACTORS IN A
					POLYGON ROS

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92696	5518230	10/31/94	05/21/96	10/31/14	STACK HEIGHT SENSING MECHANISM
93322	5493416	10/31/94	02/20/96	10/31/14	METHOD COMBINING ERROR DIFFUSION AND TRADITIONAL HALFTONING
	•				WITH ARBITRARY SCREEN ORIENTATION
93578	5478688	10/31/94	12/26/95	10/31/14	LIQUID DEVELOPER COMPOSITIONS WITH CHARGE ADJUVANTS OF A
					COPOLYMER OF AN ALKYL ACRYLAMIDOGLYCOLATE ALKYL ETHER AND AN
					ALKENYLESTER
93582	5484681	10/31/94	01/16/96	10/31/14	CONDUCTIVE COMPOSITE PARTICLES AND PROCESSES FOR THE
					PREPARATION THEREOF
93582D	5516619	06/05/95	05/14/96	10/31/14	CONDUCTIVE COMPOSITE PARTICLES AND PROCESSES FOR THE
					PREPARATION THEREOF
93589	5482811	10/31/94	01/09/96	10/31/14	METHOD OF MAKING HYDROXYGALLIUM PHTHALOCYANINE TYPE V
					PHOTOCONDUCTIVE IMAGING MEMBERS
94117	5570173	10/31/94	10/29/96	10/31/14	COLOR PRINTER USING LIQUID DEVELOPER
94118	5481353	10/31/94	01/02/96	10/31/14	APPARATUS FOR PRODUCING VARIABLE FEATURE PRESENTATION SETS
94147	5663025	10/31/94	09/02/97	10/31/14	MAGENTA TONER AND DEVELOPER COMPOSITIONS
94168	5480756	10/31/94	01/02/96	10/31/14	HIGH GLOSS, LOW MELT CROSSLINKED RESINS AND TONERS
94298	5450115	10/31/94	09/12/95	10/31/14	APPARATUS FOR IONOGRAPHIC PRINTING WITH A FOCUSED ION STREAM
94332	5633700	10/31/94	05/27/97	10/31/14	ACTUATOR FOR ACTUATING A SURFACE CONTACTING PROBE OF A
					CONTACTING ELECTROSTATIC VOLTMETER
94365	5512988	10/31/94	04/30/96	10/31/14	APPARATUS AND METHOD FOR CONTROLLING DEVELOPMENT OF
					DEVELOPER MATERIAL ON A PHOTORECEPTIVE MEMBER
94438	5539506	10/31/94	07/23/96	10/31/14	EDGE RAGGEDNESS AND BACKGROUND REMOVAL BY POST DEVELOPMENT
					MEMBER
94438D	5532092	04/24/95	07/02/96	10/31/14	EDGE RAGGEDNESS AND BACKGROUND REMOVAL BY POST DEVELOPMENT
					MEMBER
94492	5549292	10/31/94	08/27/96	10/31/14	SHEET STACKING AND REVERSING SEPARATOR
94499	5461468	10/31/94	10/24/95	10/31/14	DOCUMENT HANDLER INTERDOCUMENT GAP CONTROL SYSTEM
94598	5484674	10/31/94	01/16/96	10/31/14	BENZIMIDAZOLE PERYLENE IMAGING MEMBERS AND PROCESSES THEREOF
94657	5500324	10/31/94	03/19/96	10/31/14	PROCESSES FOR LOW MELT CROSSLINKED TONER RESINS AND TONER
94657D	5601960	11/13/95	02/11/97		PROCESSES FOR LOW MELT CROSSLINKED TONER RESINS AND TONER
94708	5517291	10/31/94	05/14/96	10/31/14	RESONATOR ASSEMBLY INCLUDING AN ADHESIVE LAYER HAVING FREE
	//				FLOWING PARTICULATE BEAD ELEMENTS
94711	5512989	10/31/94	04/30/96	10/31/14	RESONATOR COUPLING COVER FOR USE IN ELECTROSTATOGRAPHIC
					APPLICATIONS
94742	5486443	10/31/94	01/23/96	10/31/14	MAGNETIC TONER COMPOSITIONS WITH SILICA, STRONTIUM TITANATE AND
					POLYVINLYLIDENE FLUORIDE

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