

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST
CONVEYING PARTY DATA	
Name	Execution Date
JPMORGAN CHASE BANK	12/04/2006
RECEIVING PARTY DATA	
Name:	XEROX CORPORATION
Street Address:	100 CLINTON AVENUE, SOUTH
Internal Address:	MS XRX2-20A
City:	ROCHESTER
State/Country:	NEW YORK
Postal Code:	14644
PROPERTY NUMBERS Total: 11	
Property Type	Number
Patent Number:	6847347
Patent Number:	6820815
Patent Number:	6866260
Application Number:	10999326
Application Number:	11081473
Application Number:	11093229
Patent Number:	6859204
Application Number:	11010768
Application Number:	11010769
Patent Number:	6856415
Patent Number:	6829630
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Address Line 4:	ROCHESTER, NEW YORK 14644
502953570	PATENT REEL: 033692 FRAME: 0354

ATTORNEY DOCKET NUMBER:	016761
NAME OF SUBMITTER:	RAE J HUGHES
SIGNATURE:	/Rae J Hughes/
DATE SIGNED:	08/27/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 15 source=JP Morgan 016761 Lien Releases#page1.tif source=JP Morgan 016761 Lien Releases#page2.tif source=JP Morgan 016761 Lien Releases#page3.tif source=JP Morgan 016761 Lien Releases#page4.tif source=JP Morgan 016761 Lien Releases#page5.tif source=JP Morgan 016761 Lien Releases#page6.tif source=JP Morgan 016761 Lien Releases#page7.tif source=JP Morgan 016761 Lien Releases#page8.tif source=JP Morgan 016761 Lien Releases#page9.tif source=JP Morgan 016761 Lien Releases#page10.tif source=JP Morgan 016761 Lien Releases#page11.tif source=JP Morgan 016761 Lien Releases#page12.tif source=JP Morgan 016761 Lien Releases#page13.tif source=JP Morgan 016761 Lien Releases#page14.tif source=JP Morgan 016761 Lien Releases#page15.tif	

RELEASE OF LIEN IN PATENTS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

By: _____

Name: PETER M. LING
Title: MANAGING DIRECTOR

SCHEDULE 1 TO
RELEASE OF LIEN IN PATENTS

See Attached

[illegible]

9906703	US - NP	6836339	10/AUG/1999	28/DEC/2004	10/AUG/2019	PRINT ENGINE SCHEDULER WITH CONFIGUREABLE TRAVERSER
99112Q	US - DIV	6855365	01/APR/2002	08/FEB/2005	24/JUN/2019	ERGONOMIC COMPUTER MOUSE
99125	US - NP	6847347	17/AUG/2000	25/JAN/2005	21/OCT/2021	ELECTROMAGNETOPHOTOGRAPHIC DISPLAY SYSTEM AND METHOD
99136	US - NP	6821643	21/JAN/2000	23/NOV/2004	21/JAN/2020	ELECTROLUMINESCENT (EL) DEVICES
99137	US - DIV	6846377	08/JUL/2002	25/JAN/2005	16/JUN/2020	SYSTEM AND METHOD FOR ROTATABLE ELEMENT ASSEMBLY AND LAMINATE SUBSTRATE ASSEMBLY
99211	US - NP	6864994	19/JAN/2000	08/MAR/2005	19/JAN/2020	HIGH-SPEED, HIGH-QUALITY DESCREENING SYSTEM AND METHOD
99222	US - NP	6816846	12/NOV/1999	09/NOV/2004	12/NOV/2019	METHOD FOR GENERATING RICH SOUND ENVIRONMENTS USING GENETIC OR SHAPED ALGORITHMS
99229	US - NP	6856351	16/SEP/1999	15/FEB/2005	16/SEP/2019	DEVICE AND METHOD FOR REDUCING LAG AND BLOOMING IN AMORPHOUS SILICON SENSOR ARRAYS
99232	US - NP	6899839	10/FEB/2000	04/JAN/2005	10/FEB/2020	PUBLIC KEY DISTRIBUTION USING AN APPROXIMATE LINEAR FUNCTION
99290	US - DIV	6818535	28/OCT/2002	16/NOV/2004	06/MAR/2020	THIN PHOSPHORUS NITRIDE FILM AS AN N-TYPE DOPING SOURCE USED IN LASER DOPING TECHNOLOGY
99321	US - NP	6819445	25/JAN/2000	16/NOV/2004	25/JAN/2020	DIGITAL PRINTING SYSTEM WHICH RETAINS RECENT FILES FOR RAPID OUTPUT
99343	US - NP	6833925	21/OCT/1999	21/DEC/2004	21/OCT/2019	COMPOSITE JOB TICKETS TO SUPPORT PROOFING
99417	US - CIP	6844937	08/OCT/2002	18/JAN/2005	27/JUN/2020	DIGITAL PRINTING APPARATUS WITH REMOTELY SELECTABLE OPERATING SPEEDS AND FEATURES
99423Q	US - NP	6839466	04/OCT/1999	04/JAN/2005	04/OCT/2019	DETECTING OVERLAPPING IMAGES IN AN AUTOMATIC IMAGE SEGMENTATION DEVICE WITH THE PRESENCE OF SEVERE BLEEDING
99424	US - NP	6816269	21/SEP/2000	09/NOV/2004	02/AUG/2022	METHOD AND APPARATUS FOR ELECTRONIC REGISTRATION IN A BINARY IMAGE PATH
99425	US - NP	6816621	27/APR/2000	09/NOV/2004	27/APR/2020	METHOD FOR GENERATING SHIFT-INVARIANT FILTERS
99427Q5	US - NP	6807304	26/DEC/2000	19/OCT/2004	26/JUN/2022	FEATURE RECOGNITION USING LOOSE GRAY SCALE TEMPLATE MATCHING
99457	US - NP	6873430	22/DEC/2000	29/MAR/2005	12/SEP/2023	KNOWLEDGE MANAGEMENT SYSTEM AND METHOD
99486Q	US - CIP	6856415	02/FEB/2000	15/FEB/2005	29/NOV/2019	DOCUMENT PRODUCTION SYSTEM FOR CAPTURING WEB PAGE CONTENT

PATENT
REEL: 016761 FRAME: 0161

PATENT
REEL: 033692 FRAME: 0360

US-Granted

Patent No.	Applicant	Inventor	Filed	Pub. Date	Grant Date	Abstract
99508	US - NP	6809637	29/NOV/1999	26/OCT/2004	29/NOV/2019	ON-LINE MODEL PREDICTION AND CALIBRATION SYSTEM FOR A DYNAMICALLY VARYING COLOR REPRODUCTION DEVICE
99571	US - NP	6826990	29/DEC/2000	07/DEC/2004	04/MAY/2022	A SYSTEM FOR PROCESSING TABBED PAGES IN THE DOCUMENT
99577	US - NP	6873432	30/NOV/1999	29/MAR/2005	30/NOV/2019	METHOD AND APPARATUS FOR REPRESENTING COLOR SPACE TRANSFORMATIONS WITH A PIECEWISE HOMEOMORPHISM
99606	US - CNT	6844942	02/OCT/2002	18/JAN/2005	11/AUG/2020	METHOD FOR TRAPPING RASTER DATA IN A RUN-LENGTH ENCODED FORM
99653	US - NP	6850259	19/JAN/2000	01/FEB/2005	19/JAN/2020	SYSTEMS AND METHODS FOR PROVIDING ORIGINAL DOCUMENT ORIENTATION, TONE REPRODUCTION CURVES AND TASK SPECIFIC USER INSTRUCTIONS BASED ON DISPLAYED PORTIONS OF A GRAPHICAL USER INTERFACE
99706	US - NP	6802000	28/OCT/1999	05/OCT/2004	28/OCT/2019	SYSTEM FOR AUTHENTICATING ACCESS TO ONLINE CONTENT REFERENCED IN HARDCOPY DOCUMENTS
99811	US - NP	6813045	18/OCT/1998	02/NOV/2004	01/APR/2021	SYSTEM AND METHOD FOR TRANSMITTING IMAGE INFORMATION TO PLURALITY OF PREDETERMINED DESTINATIONS
99820	US - NP	6868174	29/NOV/2000	15/MAR/2005	30/AUG/2022	ANTI-COUNTERFEIT DETECTION FOR LOW-END PRODUCTS
99842	US - NP	6856225	17/MAY/2000	15/FEB/2005	17/MAY/2020	PHOTOGRAPHICALLY-PATTERNED OUT-OF-PLANE COIL STRUCTURES AND METHOD OF MAKING
A0023	US - NP	6806717	21/AUG/2002	19/OCT/2004	30/SEP/2022	SPACING COMPENSATING ELECTROSTATIC VOLTMMETER
A0026Q2	US - CIP	6814482	15/AUG/2002	09/NOV/2004	26/MAR/2021	METHOD FOR DISPERSING RED AND WHITE BLOOD CELLS
A0033	US - CNT	6820815	21/FEB/2003	23/NOV/2004	21/AUG/2020	ENCODED SHEET MATERIAL
A0038	US - NP	6862113	19/MAY/2000	01/MAR/2005	19/MAY/2020	ASSIST CHANNEL CODING WITH CHARACTER CLASSIFICATIONS
A0048	US - NP	6856313	20/MAY/2002	15/FEB/2005	05/FEB/2023	SYSTEM AND METHOD FOR THE SIMULTANEOUS DISPLAY AND MANIPULATION OF HIERARCHICAL AND NON-HIERARCHICAL DATA
A0051Q	US - NP	6829630	24/NOV/2000	07/DEC/2004	20/FEB/2023	MECHANISMS FOR WEB-OBJECT EVENT/STATE-DRIVEN COMMUNICATION BETWEEN NETWORKED DEVICES

US-Granted.

Patent No.	Class	Pub. No.	Pub. Date	Int. Class.	Pub. No.	Pub. Date	Int. Class.
A1307	US - NP	6864908	22/JAN/2003	08/MAR/2005	22/JAN/2023		PRINTHEAD WITH PLURAL ARRAYS OF PRINTING ELEMENTS
A1321Q	US - NP	6820075	05/DEC/2001	16/NOV/2004	05/DEC/2021		DOCUMENT-CENTRIC SYSTEM WITH AUTO-COMPLETION AND AUTO-CORRECTION
A1381Q	US - CIP	6866260	19/FEB/2003	15/MAR/2005	01/MAR/2022		PRINTER SHEET LATERAL REGISTRATION AND DESKEWING SYSTEM
A1365	US - NP	6816687	29/MAY/2003	09/NOV/2004	29/MAY/2023		RELOAD ERROR COMPENSATION IN COLOR PROCESS
A1365Q	US - NP	6842590	29/MAY/2003	11/JAN/2005	10/JUL/2023		RELOAD ERROR COMPENSATION IN COLOR PROCESS CONTROL METHODS
A1368	US - CIP	6865349	29/MAR/2003	09/MAR/2005	17/MAY/2022		RELOAD ERROR COMPENSATION IN COLOR PROCESS CONTROL METHODS
A1384	US - NP	6860930	25/JUN/2003	01/MAR/2005	29/NOV/2023		WIRELESS CONNECTED CUSTOMER REPLACEABLE UNIT MEMORY
A1387	US - NP	6836515	21/FEB/2003	28/DEC/2004	21/FEB/2023		PHASE CHANGE INKS CONTAINING BRANCHED TRIAMIDES
A1410	US - NP	6829466	07/SEP/2001	07/DEC/2004	07/SEP/2021		LONG POTLIFE, LOW TEMPERATURE CURE OVERCOAT FOR LOW SURFACE ENERGY PHOTORECEPTORS
A1413	US - NP	6868411	13/AUG/2001	15/MAR/2005	14/JUN/2022		FUSER MEMBER HAVING HIGH TEMPERATURE PLASTIC LAYER
A1437	US - NP	6818723	12/JUN/2002	16/NOV/2004	12/JUN/2022		FUZZY TEXT CATEGORIZER
A1463	US - NP	6819362	15/JAN/2003	16/NOV/2004	04/FEB/2023		SULFONATED POLYESTER-SILOXANE RESIN
A1471	US - NP	6829589	02/OCT/2002	07/DEC/2004	10/APR/2023		METHOD OF ADJUSTING PRINT UNIFORMITY
A1493Q	US - NP	6810363	12/DEC/2002	26/OCT/2004	12/MAR/2023		METHOD AND SYSTEM FOR IMPROVING ANSWER RELEVANCE IN META-SEARCH ENGINES
A1501	US - NP	6811596	12/MAY/2003	02/NOV/2004	12/MAY/2023		METHODS, APPARATUS, AND PROGRAM PRODUCTS FOR ANALYZING CONTEXT IN A NETWORKED COMPUTING ENVIRONMENT
A1505	US - NP	6861458	15/NOV/2001	01/MAR/2005	12/FEB/2022		PHASE CHANGE INKS WITH IMPROVED IMAGE PERMANENCE
A1505Q1	US - NP	6803395	15/NOV/2001	12/OCT/2004	18/AUG/2022		PHOTOPROTECTIVE AND LIGHTFASTNESS-ENHANCING SILOXANES
A1509	US - NP	6825513	27/SEP/2002	30/NOV/2004	04/JAN/2023		AQUEOUS INKS CONTAINING LIGHTFASTNESS-ENHANCING SILOXANES
							HIGH POWER MOSFET SEMICONDUCTOR DEVICE

PATENT

REEL: 016761 FRAME: 0167

PATENT

REEL: 033692 FRAME: 0362

Patent Number	US - NP	21/DEC/2004	11/018892
20040117	US - NP	21/DEC/2004	11/018892
20040121	US - NP	11/MAR/2005	11/078085
20040188	US - NP	01/OCT/2004	10/956512
20040197	US - NP	31/MAR/2005	11/094415
20040198	US - NP	24/MAR/2005	11/089886
20040198Q	US - NP	24/MAR/2005	11/089887
20040238	US - NP	10/NOV/2004	10/986490
20040239	US - NP	17/DEC/2004	11/013322
20040241	US - NP	25/MAR/2005	11/089854
20040271	US - NP	31/MAR/2005	11/095182
20040273	US - NP	10/JAN/2005	11/032817
20040274	US - NP	10/JAN/2005	11/032814
20040275	US - NP	31/MAR/2005	11/094423
20040277	US - NP	18/NOV/2004	10/992913
20040278	US - NP	25/OCT/2004	10/972813
20040314	US - NP	30/NOV/2004	10/999326
20040388	US - NP	31/MAR/2005	11/094414
20040428	US - NP	22/NOV/2004	10/994452
20040429	US - NP	23/NOV/2004	10/996111
20040434	US - PSP	31/MAR/2005	60/666732
20040439	US - NP	30/MAR/2005	11/092635
20040446	US - NP	31/MAR/2005	11/095378
20040447	US - NP	08/FEB/2005	11/051817
20040448	US - NP	16/MAR/2005	11/081473
20040448	US - PSP	30/NOV/2004	60/631656
20040455	US - NP	31/MAR/2005	11/094412
20040468	US - NP	19/JAN/2005	11/037214
20040490	US - NP	13/JAN/2005	11/034062
20040492	US - NP	02/FEB/2005	11/049190
20040497	US - NP	17/MAR/2005	11/081647
20040503	US - NP	30/NOV/2004	11/000158
20040503Q	US - NP	30/NOV/2004	11/000258
20040514	US - NP	31/MAR/2005	11/094962
20040533	US - NP	31/MAR/2005	11/095999
20040549	US - NP	31/MAR/2005	11/094421
20040565	US - NP	22/MAR/2005	11/085215
20040581	US - NP	31/MAR/2005	11/094964
20040590	US - NP	25/MAR/2005	11/091787
20040596	US - NP	01/MAR/2005	11/067905

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REEL: 033692 FRAME: 0363

Patent Number	US - NP	21/DEC/2004	11/018892
20040117	US - NP	21/DEC/2004	11/018892
20040121	US - NP	11/MAR/2005	11/078085
20040188	US - NP	01/OCT/2004	10/956512
20040197	US - NP	31/MAR/2005	11/094415
20040198	US - NP	24/MAR/2005	11/089886
20040198Q	US - NP	24/MAR/2005	11/089887
20040238	US - NP	10/NOV/2004	10/986490
20040239	US - NP	17/DEC/2004	11/013322
20040241	US - NP	25/MAR/2005	11/089854
20040271	US - NP	31/MAR/2005	11/095182
20040273	US - NP	10/JAN/2005	11/032817
20040274	US - NP	10/JAN/2005	11/032814
20040275	US - NP	31/MAR/2005	11/094423
20040277	US - NP	18/NOV/2004	10/992913
20040278	US - NP	25/OCT/2004	10/972813
20040314	US - NP	30/NOV/2004	10/999326
20040388	US - NP	31/MAR/2005	11/094414
20040428	US - NP	22/NOV/2004	10/994452
20040429	US - NP	23/NOV/2004	10/996111
20040434	US - PSP	31/MAR/2005	60/666732
20040439	US - NP	30/MAR/2005	11/092635
20040446	US - NP	31/MAR/2005	11/095378
20040447	US - NP	08/FEB/2005	11/051817
20040448	US - NP	16/MAR/2005	11/081473
20040448	US - PSP	30/NOV/2004	60/631656
20040455	US - NP	31/MAR/2005	11/094412
20040468	US - NP	19/JAN/2005	11/037214
20040490	US - NP	13/JAN/2005	11/034062
20040492	US - NP	02/FEB/2005	11/049190
20040497	US - NP	17/MAR/2005	11/081647
20040503	US - NP	30/NOV/2004	11/000158
20040503Q	US - NP	30/NOV/2004	11/000258
20040514	US - NP	31/MAR/2005	11/094962
20040533	US - NP	31/MAR/2005	11/095999
20040549	US - NP	31/MAR/2005	11/094421
20040565	US - NP	22/MAR/2005	11/085215
20040581	US - NP	31/MAR/2005	11/094964
20040590	US - NP	25/MAR/2005	11/091787
20040596	US - NP	01/MAR/2005	11/067905

PATENT

REEL: 016761 FRAME: 0177

PATENT

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Patent No.	US - NP	03/DI#0/2004	11/003966
20040609	US - NP	21/DEC/2004	11/018758
20040610	US - NP	17/DEC/2004	11/013366
20040612	US - NP	31/MAR/2005	11/096019
20040613	US - NP	30/MAR/2005	11/093620
20040617	US - NP	30/MAR/2005	11/093965
20040618	US - NP	24/MAR/2005	11/088496
20040619	US - NP	25/MAR/2005	11/090498
20040630	US - NP	31/MAR/2005	11/094420
20040651	US - RBP	22/FEB/2005	60/654498
20040662	US - NP	16/MAR/2005	11/081034
20040665	US - NP	31/MAR/2005	11/094963
20040676	US - NP	31/MAR/2005	11/095872 -
20040677	US - NP	29/MAR/2005	11/093229
20040698	US - NP	28/FEB/2005	11/068027
20040707	US - NP	31/MAR/2005	11/095079
20040709	US - NP	31/MAR/2005	11/094966
20040710	US - NP	31/MAR/2005	11/094961
20040725	US - NP	31/MAR/2005	11/094413
20040735	US - NP	18/NOV/2004	10/992500
20040741	US - NP	17/MAR/2005	11/082531
20040801	US - OP	05/NOV/2004	29/216647
20040805	US - DP	05/NOV/2004	29/216642
20040806	US - DP	05/NOV/2004	29/216648
20040811	US - NP	29/MAR/2005	11/093124
20040815	US - DP	05/NOV/2004	29/216651
20040816	US - OP	05/NOV/2004	29/216670
20040817	US - OP	05/NOV/2004	29/216671
20040818	US - DP	05/NOV/2004	29/216646
200408180	US - OP	05/NOV/2004	29/216614
20040819	US - OP	05/NOV/2004	29/216650
20040820	US - OP	05/NOV/2004	29/216665
20040821	US - OP	05/NOV/2004	29/216645
20040822	US - OP	05/NOV/2004	29/216649
20040823	US - NP	05/OCT/2004	10/958937
20040825	US - NP	27/JAN/2005	11/044506
20040835	US - NP	31/MAR/2005	11/094976
20040837	US - NP	31/MAR/2005	11/094407
20040841	US - OP	28/MAR/2005	29/226305

US-Granted

Patent No.	Inventor	Applicant	Filed	Pub. No.	Pub. Date	Abstract
A1124	US - DIV	6827517	26/FEB/2003	07/DEC/2004	06/AUG/2021	REPLACEABLE BREAKAWAY LINK FOR COATING HEAD ASSEMBLY
A1125	US - NP	6826849	26/SEP/2003	07/DEC/2004	26/SEP/2023	CONTAMINATION-FREE PHOTORECEPTOR DRYING APPARATUS
A1129	US - NP	6828171	16/JAN/2002	07/DEC/2004	16/JAN/2022	SYSTEMS AND METHODS FOR THERMAL ISOLATION OF A SILICON STRUCTURE
A1131	US - NP	6842246	10/DEC/2001	11/JAN/2005	17/MAY/2022	SIX DEGREE OF FREEDOM POSITION RANGING
A1171	US - NP	6828638	26/DEC/2001	07/DEC/2004	05/MAY/2022	ILLUMINATION DETECTION METHOD FOR LED PRINTBARS
A1174	US - NP	6807892	30/DEC/2002	26/OCT/2004	26/FEB/2023	PNEUMATIC ACTUATOR WITH ELASTOMERIC MEMBRANE AND LOW-POWER ELECTROSTATIC FLAP VALVE ARRANGEMENT
A1184	US - NP	6836827	15/JAN/2003	26/DEC/2004	15/JAN/2023	MODE SWITCH AND ADJUSTABLE AVERAGING SCHEME FOR TANDEN TOP EDGE ELECTRONIC REGISTRATION
A1186	US - NP	6873985	06/DEC/2001	29/MAR/2005	05/FEB/2023	LIGHTWEIGHT SUBJECT INDEXING FOR E-MAIL COLLECTIONS
A1205	US - NP	6872320	19/APR/2001	29/MAR/2005	14/DEC/2021	METHOD FOR PRINTING ETCH MASKS USING PHASE-CHANGE MATERIALS
A1215	US - NP	6865662	04/JUN/2001	08/MAR/2005	03/OCT/2022	ADAPTIVE CONSTRAINT PROBLEM SOLVING METHOD AND SYSTEM
A1219	US - NP	6827435	07/JAN/2002	07/DEC/2004	31/JAN/2023	MOVING AIR JET IMAGE CONDITIONER FOR LIQUID INK
A1235	US - NP	6842594	13/DEC/2002	11/JAN/2005	27/JAN/2023	INTERMITTENT DC BIAS CHARGE ROLL AC CLEANING CYCLE
A1243	US - DIV	6806896	22/AUG/2003	19/OCT/2004	27/AUG/2021	METHOD OF SHIFTING AN IMAGE OR PAPER TO REDUCE SHOW THROUGH IN DUPLEX PRINTING
A1261	US - NP	6864026	14/MAR/2003	08/MAR/2005	05/JUN/2023	PHOTOCONDUCTIVE IMAGING MEMBERS
A1271Q	US - NP	6859204	01/JUL/2002	22/FEB/2005	06/AUG/2023	DYNAMIC THRESHOLD SYSTEM FOR MULTIPLE RASTER CONTENT (MRC) REPRESENTATION OF DOCUMENTS
A1283	US - NP	6821879	30/OCT/2002	23/NOV/2004	14/FEB/2023	COPPER INTERCONNECT BY IMMERSION/ELECTROLESS PLATING IN DUAL DAMASCENE PROCESS
A1294	US - NP	6825666	10/JAN/2002	30/NOV/2004	14/NOV/2022	LED ARRAY ARCHITECTURE FOR HIGH RESOLUTION PRINTBARS
A1297	US - NP	6871029	28/APR/2003	22/MAR/2005	10/JUN/2023	PROCESS FOR MINIMIZING TONER USAGE IN MINIMUM AREA COVERAGE PATCHES AND MINIMIZING TONER CHURNING

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99067Q3	US - NP	6836339	10/AUG/1999	28/DEC/2004	10/AUG/2019	PRINT ENGINE SCHEDULER WITH CONFIGUREABLE TRAVERSER
99112Q	US - DIV	6853365	01/APR/2002	08/FEB/2005	24/JUN/2019	ERGONOMIC COMPUTER MOUSE
99125	US - NP	6847347	17/AUG/2000	25/JAN/2005	21/OCT/2021	ELECTROMAGNETOPHOTOGRAPHIC DISPLAY SYSTEM AND METHOD
99136	US - NP	6821643	21/JAN/2000	23/NOV/2004	21/JAN/2020	ELECTROLUMINESCENT (EL) DEVICES
99137	US - DIV	6846377	08/JUL/2002	25/JAN/2005	16/JUN/2020	SYSTEM AND METHOD FOR ROTATABLE ELEMENT ASSEMBLY AND LAMINATE SUBSTRATE ASSEMBLY
99211	US - NP	6864994	19/JAN/2000	08/MAR/2005	19/JAN/2020	HIGH-SPEED, HIGH-QUALITY DESCREENING SYSTEM AND METHOD
99222	US - NP	6816846	12/NOV/1999	09/NOV/2004	12/NOV/2019	METHOD FOR GENERATING RICH SOUND ENVIRONMENTS USING GENETIC OR SHAPED ALGORITHMS
99229	US - NP	6856351	16/SEP/1999	15/FEB/2005	16/SEP/2019	DEVICE AND METHOD FOR REDUCING LAG AND BLOOMING IN AMORPHOUS SILICON SENSOR ARRAYS
99232	US - NP	6839839	10/FEB/2000	04/JAN/2005	10/FEB/2020	PUBLIC KEY DISTRIBUTION USING AN APPROXIMATE LINEAR FUNCTION
99290	US - DIV	6818535	28/OCT/2002	16/NOV/2004	06/MAR/2020	THIN PHOSPHORUS NITRIDE FILM AS AN N-TYPE DOPING SOURCE USED IN LASER DOPING TECHNOLOGY
99321	US - NP	6819445	25/JAN/2000	16/NOV/2004	25/JAN/2020	DIGITAL PRINTING SYSTEM WHICH RETAINS RECENT FILES FOR RAPID OUTPUT
99343	US - NP	6833925	21/OCT/1999	21/DEC/2004	21/OCT/2019	COMPOSITE JOB TICKETS TO SUPPORT PROOFING
99417	US - CIP	6844937	08/OCT/2002	18/JAN/2005	27/JUN/2020	DIGITAL PRINTING APPARATUS WITH REMOTELY SELECTABLE OPERATING SPEEDS AND FEATURES
99423Q	US - NP	6839466	04/OCT/1999	04/JAN/2005	04/OCT/2019	DETECTING OVERLAPPING IMAGES IN AN AUTOMATIC IMAGE SEGMENTATION DEVICE WITH THE PRESENCE OF SEVERE BLEEDING
99424	US - NP	6816269	21/SEP/2000	09/NOV/2004	02/AUG/2022	METHOD AND APPARATUS FOR ELECTRONIC REGISTRATION IN A BINARY IMAGE PATH
99425	US - NP	6816621	27/APR/2000	09/NOV/2004	27/APR/2020	METHOD FOR GENERATING SHIFT-INVARIANT FILTERS
99427Q5	US - NP	6807304	26/DEC/2000	19/OCT/2004	26/JUN/2022	FEATURE RECOGNITION USING LOOSE GRAY SCALE TEMPLATE MATCHING
99457	US - NP	6873430	22/DEC/2000	29/MAR/2005	12/SEP/2023	KNOWLEDGE MANAGEMENT SYSTEM AND METHOD
99486Q	US - CIP	6856415	02/FEB/2000	15/FEB/2005	29/NOV/2019	DOCUMENT PRODUCTION SYSTEM FOR CAPTURING WEB PAGE CONTENT

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Patent No.	Applicant	Inventor	Pub. No.	Pub. Date	Int. Class.	Abstract
99608	US - NP	6809837	29/NOV/1999	26/OCT/2004	29/NOV/2019	ON-LINE MODEL PREDICTION AND CALIBRATION SYSTEM FOR A DYNAMICALLY VARYING COLOR REPRODUCTION DEVICE
99571	US - NP	6828990	28/DEC/2000	07/DEC/2004	04/MAY/2022	A SYSTEM FOR PROCESSING TABBED PAGES IN THE DOCUMENT
99577	US - NP	6873432	30/NOV/1999	29/MAR/2005	30/NOV/2019	METHOD AND APPARATUS FOR REPRESENTING COLOR SPACE TRANSFORMATIONS WITH A PIECEWISE HOMEOMORPHISM
99606	US - CNT	6844942	02/OCT/2002	18/JAN/2005	11/AUG/2020	METHOD FOR TRAPPING RASTER DATA IN A RUN-LENGTH ENCODED FORM
99653	US - NP	6850259	19/JAN/2000	01/FEB/2005	19/JAN/2020	SYSTEMS AND METHODS FOR PROVIDING ORIGINAL DOCUMENT ORIENTATION, TONE REPRODUCTION CURVES AND TASK SPECIFIC USER INSTRUCTIONS BASED ON DISPLAYED PORTIONS OF A GRAPHICAL USER INTERFACE
99706	US - NP	6802000	28/OCT/1999	05/OCT/2004	28/OCT/2019	SYSTEM FOR AUTHENTICATING ACCESS TO ONLINE CONTENT REFERENCED IN HARDCOPY DOCUMENTS
99811	US - NP	6813045	19/OCT/1998	02/NOV/2004	01/APR/2021	SYSTEM AND METHOD FOR TRANSMITTING IMAGE INFORMATION TO PLURALITY OF PREDETERMINED DESTINATIONS
99820	US - NP	6868174	29/NOV/2000	15/MAR/2005	30/AUG/2022	ANTI-COUNTERFEIT DETECTION FOR LOW-END PRODUCTS
99842	US - NP	6856225	17/MAY/2000	16/FEB/2005	17/MAY/2020	PHOTOLITHOGRAPHICALLY-PATTERNED OUT-OF-PLANE COIL STRUCTURES AND METHOD OF MAKING
A0023	US - NP	6806717	21/AUG/2002	19/OCT/2004	30/SEP/2022	SPACING COMPENSATING ELECTROSTATIC VOLT-METER
A0026Q2	US - CIP	6814482	15/AUG/2002	09/NOV/2004	26/MAR/2021	METHOD FOR DISPERSING RED AND WHITE BLOOD CELLS
A0033	US - CNT	6820815	21/FEB/2003	23/NOV/2004	21/AUG/2020	ENCODED SHEET MATERIAL
A0038	US - NP	6862113	19/MAY/2000	01/MAR/2005	19/MAY/2020	ASSIST CHANNEL CODING WITH CHARACTER CLASSIFICATIONS
A0048	US - NP	6856313	20/MAY/2002	15/FEB/2005	05/FEB/2023	SYSTEM AND METHOD FOR THE SIMULTANEOUS DISPLAY AND MANIPULATION OF HIERARCHICAL AND NON-HIERARCHICAL DATA
A0051Q	US - NP	6829630	24/NOV/2000	07/DEC/2004	20/FEB/2023	MECHANISMS FOR WEB-OBJECT EVENT/STATE-DRIVEN COMMUNICATION BETWEEN NETWORKED DEVICES

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