PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3368522

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
BANK OF AMERICA, N.A.	05/21/2015

RECEIVING PARTY DATA

Name:	KOFAX, INC.
Street Address:	15211 LAGUNA CANYON ROAD
City:	IRVINE
State/Country:	CALIFORNIA
Postal Code:	92618
Name:	ATALASOFT, INC.
Street Address:	15211 LAGUNA CANYON ROAD
City:	IRVINE
State/Country:	CALIFORNIA
Postal Code:	92618
Name:	KAPOW TECHNOLOGIES, INC.
Street Address:	15211 LAGUNA CANYON ROAD
City:	IRVINE
State/Country:	CALIFORNIA
Postal Code:	92618

PROPERTY NUMBERS Total: 75

Property Type	Number
Patent Number:	7437415
Patent Number:	7386527
Patent Number:	7533076
Patent Number:	6463430
Patent Number:	7545529
Patent Number:	6370277
Patent Number:	7761391
Patent Number:	7937345
Patent Number:	7958067
Patent Number:	7478332

PATENT REEL: 035773 FRAME: 0930

503321904 REEL:

Property Type	Number
Patent Number:	7738730
Application Number:	12435277
Application Number:	11743110
Application Number:	11743112
Application Number:	12908821
Application Number:	12721393
Application Number:	13033536
Application Number:	11752691
Application Number:	12206594
Application Number:	12163822
Application Number:	12042774
Application Number:	12826536
Application Number:	10742131
Application Number:	12247705
Application Number:	12331875
Application Number:	12368685
Application Number:	61320899
Application Number:	12436854
Application Number:	12102419
Patent Number:	5159667
Patent Number:	8515163
Patent Number:	8526739
Patent Number:	8515208
Application Number:	13600148
Application Number:	13776541
Application Number:	11329999
Application Number:	13898407
Application Number:	13090216
Application Number:	13655267
Application Number:	61586062
Application Number:	13740123
Application Number:	61720958
Application Number:	13740127
Application Number:	13740131
Application Number:	13740134
Application Number:	13740138
Application Number:	13740139
Application Number:	13740141

Property Type	Number
Application Number:	13740145
Application Number:	14181497
Application Number:	14054765
Application Number:	14059325
Application Number:	13948046
Application Number:	14171665
Application Number:	13802226
Application Number:	61780747
Application Number:	61815210
Application Number:	61819463
Application Number:	61883865
Application Number:	14078402
Application Number:	14176006
Application Number:	61905063
Application Number:	14177136
Application Number:	14175999
Application Number:	14473950
Application Number:	14340460
Application Number:	14334558
Application Number:	14327505
Application Number:	14301209
Application Number:	14491901
Application Number:	14268876
Application Number:	14220023
Application Number:	14220029
Patent Number:	7698277
Application Number:	12094233

CORRESPONDENCE DATA

Fax Number: (650)813-4848

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

Phone: 6508134800

Email: patents@dechert.com

Correspondent Name: DECHERT LLP

Address Line 1: 2440 W. EL CAMINO REAL

Address Line 2: SUITE 700

Address Line 4: MOUNTAIN VIEW, CALIFORNIA 94040

ATTORNEY DOCKET NUMBER: 389732-139589

NAME OF SUBMITTER:	THOMAS COCKRIEL	
SIGNATURE:	/Thomas Cockriel/	
DATE SIGNED:	05/26/2015	
Total Attachments: 15		
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RELEASE OF PATENT SECURITY INTEREST

This RELEASE OF PATENT SECURITY INTEREST (this "Release"), dated as of May 21, 2015 (the "Effective Date"), is made by Bank of America, N.A., as administrative agent (in such capacity, the "Administrative Agent"), in favor of Kofax Inc., a Delaware corporation ("Kofax"), Atalasoft, Inc., a Massachusetts corporation ("Atalasoft") and Kapow Technologies, Inc., a Delaware corporation ("Kapow", and together with Kofax and Atalasoft, the "Grantors").

Reference is made to (i) that certain Patent Security Agreement, dated as of August 11, 2011 (as amended, restated, supplemented or otherwise modified from time to time, the "Initial Patent Security Agreement"), between the Administrative Agent and Kofax, (ii) that certain Patent Security Agreement No. 2, dated as of October 14, 2013 (as amended, restated, supplemented or otherwise modified from time to time, the "2013 Patent Security Agreement"), between the Administrative Agent and Kofax, (iii) that certain Patent Security Agreement No. 3, dated as of March 31, 2014 (as amended, restated, supplemented or otherwise modified from time to time, the "March 2014 Patent Security Agreement"), between the Administrative Agent and Kofax, (iv) that certain Patent Security Agreement No. 4, dated as of October 22, 2014 (as amended, restated, supplemented or otherwise modified from time to time, the "October 2014 Patent Security Agreement"), between the Administrative Agent and Kofax, and (v) that certain Patent Security Agreement, dated as of December 23, 2013 (as amended, restated, supplemented or otherwise modified from time to time, the "Kapow Patent Security Agreement", and collectively with the Initial Patent Security Agreement, the 2013 Patent Security Agreement, the March 2014 Patent Security Agreement, and the October 2014 Patent Security Agreement, the "Patent Security Agreements"), among the Administrative Agent, Kofax and Kapow.

Pursuant to the Patent Security Agreements, the Grantors pledged and granted to the Administrative Agent (for and on behalf of the Secured Parties) security interests in the Patent Collateral, including without limitation the patents described on <u>Schedule I</u> attached hereto (the "<u>Specified Patents</u>").

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Administrative Agent hereby agrees as follows:

- 1. <u>Defined Terms</u>. All capitalized terms used, but not otherwise defined herein, shall have the respective meanings ascribed in or otherwise referenced in each Patent Security Agreement.
- 2. <u>Release</u>. The Administrative Agent hereby releases, discharges, terminates and cancels all of its security interest in and to the Patent Collateral, including the Specified Patents.
- 3. <u>Recordation</u>. The Administrative Agent hereby authorizes the Grantors, or the Grantors' authorized representatives, to record this Release with the USPTO and corresponding offices in other countries of the world.
- 4. <u>Further Assurances</u>. The Administrative Agent agrees to take all further actions, and provide to each Grantor and its successors, assigns or other legal representatives, all such cooperation and assistance (including, without limitation, the execution and delivery of any and all documents or other instruments), reasonably requested by each Grantor, at the relevant

Grantor's sole cost and expense, to more fully and effectively effectuate the purposes of this Release.

5. <u>Governing Law</u>. This Release shall be governed exclusively under the laws of the State of New York, without regard to conflicts of law or choice of law principles.

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IN WITNESS WHEREOF, the Administrative Agent has caused this Release to be executed by its duly authorized representative as of the Effective Date:

BANK OF AMERICA, N.A., as Administrative Agent

эу: ____

Title:

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SCHEDULE I

<u>to</u>

RELEASE OF PATENT SECURITY INTEREST

716243782

Item A. Patents

All patent assets held in the name of Kofax, Inc. except as otherwise indicated

Issued Patents

Jurisdiction	Patent	Reg. No.	Issue Date
United States	Method of transferring data between different types of computer systems by using a printer file	US 7437415	Oct 14 2008
United States	Effective multi-class support vector machine classification	US 7386527	Jun 10 2008
United States	Effective multi-class support vector machine classification	US 7533076	May 12 2009
United States	Devices and methods for generating and managing a database	US 6463430	Oct 8 2002
United States	Systems and methods of accessing random access cache for rescanning	US 7545529	Jun 9 2009
United States	Virtual rescanning: a method for interactive document image quality enhancement	US 6370277	Apr 9 2002
United States	Methods and systems for improved transductive maximum entropy discrimination classification	US 7761391	Jul 20 2010
United States	Data classification methods using machine learning techniques	US 7937345	May 3 2011
United States	Data classification methods using machine learning techniques	US 7958067	June 7 2011
United States	System for and method of providing a user interface for a computer-based software application	US 7478332	Jan 13 2009
United States	Method of image analysis using sparse hough transform	US 7738730	Jun 15 2010
European Patent	Automatic document separation	1548633	Dec 21 2008

European Patent	Method of transferring data between different types of computer systems	1466252	Jan 28 2009
France	Automatic document separation	1548633	Dec 21 2008
France	Method of transferring data between different types of computer systems	1466252	Jan 28 2009
Germany	Automatic document separation	1548633	Dec 21 2008
Germany	Method of transferring data between different types of computer systems	1466252	Jan 28 2009
Great Britain	Automatic document separation	1548633	Dec 21 2008
Great Britain	Method of transferring data between different types of computer systems	1466252	Jan 28 2009
Japan	Automatic document separation	1548633	Dec 21 2008
Japan	Scanning and image processing system with user predefined parameter	JP 4358469	Aug 14 2009
The Netherlands	Automatic document separation	1548633	Dec 21 2008
Switzerland	Method of transferring data between different types of computer systems	1466252	Jan 28 2009

Pending Patent Applications

Jurisdiction	Patent	Application and Publication No.	Filing Date
United States	Systems and methods of accessing random access cache for rescanning	12/435,277 US 20090214112	May 4 2009
United States	Systems and methods for routing facsimiles based on content	11/743,110 US 20080273220	May 1 2007
United States	Systems and methods for routing a facsimile confirmation based on content	11/743,112 US 20080273221	May 1 2007
United States	Systems and methods for routing a facsimile confirmation based on content	12/908,821 US 20110032578	Oct 20 2010

United States	Methods and systems for transductive data classification	12/721,393 US 20100169250	Mar 10 2010
United States	Data classification methods using machine learning techniques	13/033,536 US 20110145178	Feb 23 2011
United States	Data classification methods using machine learning techniques	11752691 US 20080086432	May 23 2007
United States	System and method, and computer program product for detecting an edge in scan data	12/206,594 US 20100060910	Sept 8 2008
United States	System, method and computer program product for scanning	12/163,822 US 20090323128	Jun 27 2008
United States	Systems and methods for organizing data sets	12/042,774 US 20090228499	Mar 5 2008
United States	Systems and methods for organizing data sets	12/826,536 US 20100262571	Jun 29 2010
United States	Systems and methods for routing a facsimile confirmation based on content	12/908,821 US 20110032578	Oct 20 2010
United States	Automatic document separation	10/742,131 US 20050134935	Dec 19 2003
United States	Method of transferring data between different types of computer systems	12/247,705 US 20090055479	Oct 8 2008
United States	System for and method of providing a user interface for a computer based software application	12/331,875 US 20090150796	Dec 10 2008
United States	Systems, methods, and computer program products for determining document validity	12/368,685 US 20100202698	Feb 10 2009
United States	Method for document template alignment	61/320,899 No publication no.	Apr 5 2010
United States	Method of image analysis using sparse hough transform	12/436,854 US 20090238459	May 7 2009
United States	Identifying and classifying color regions from a digital image	12/102,419 US 20080253647	Apr 18 2008
China	Methods and systems for transductive data classification and data classification methods using machine learning techniques	200780001197.9	Jun 7 2007

European Patent	Methods and systems for transductive data classification and data classification methods using machine learning techniques	7809394	Jun 7 2007
European Patent	Systems and methods of processing scanned data	6721118	Mar 1 2006
European Patent	System, method and computer program product for scanning	9770507.3	Apr 28 2009
Japan	Methods and systems for transductive data classification and data classification methods using machine learning techniques	2009-519439	Jun 7 2007
Japan	Systems and methods of processing scanned data	2008-503002	Mar 1 2006
Taiwan	System for and method of providing a user interface for a computer-based software application	96118505	May 24 2007
PCT	Systems, methods and computer program products for determining document validity	PCT/US2010/023224	Feb 4 2010

Item B. Patent Licenses

Kofax has obtained licenses in the following US Patent Nos:

6,314,574

5,291,302

5,459,584

6,643,034

6,785,021

6,094,505 5,768,416

5,625,465

5,369,508

5,258,855

A. <u>Patents</u>

i. Registered U.S. Patents

Patent Title	Pat. No.	Issue Date
Document Identification By Characteristics Matching	US 5159667	Oct 27 1992
Systems And Methods Of Accessing Random Access Cache For Rescanning	US 8115969	Feb 14 2012
Data Classification Using Machine Learning Techniques	US 8239335	Aug 7 2012
System And Method For Identifying And Classifying Color Regions From A Digital Image	US 8244031	Aug 14 2012
System And Method For Identifying And Classifying Color Regions From A Digital Image	US 8515163	Aug 20 2013
Systems, Methods And Computer Program Products For Determining Document Validity	US 8526739	Sep 3 2013
Method For Document To Template Alignment	US 8515208	Aug 20 2013

ii. Pending U.S. Patent Applications

Patent App. Title	Application and Publication No.	Filing Date
Systems and methods for routing facsimiles based on content	13/600,148 US 20120320422 (CON of 8279465)	Aug 30 2012
Systems and methods for routing a facsimile confirmation based on content	13/776,541 US 20130169999 (CON of 8451475)	Feb 25 2013
Systems And Methods Of Processing Scanned Data	11/329,999 US 20060215231	Jan 11 2006
Systems And Methods Of Processing Scanned Data	13/898,407 US 20130251280 (CON of 11/329,999)	May 20 2013
Data Classification Using Machine Learning Techniques	13/090,216 US 20110196870	Apr 19 2011
Systems And Methods For Organizing Data Sets	13/655,267	Oct 18 2012

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Patent App. Title	Application and Publication No.	Filing Date
	US 20130041863	
Mobile Document Capture	61/586,062 (Expired)	Jan 12 2012
Mobile Document Capture	13/740,123 US 20130182002	Jan 11 2013
Systems And Methods For Mobile Image Capture And Processing	61/720,958 (No publication)	Oct 31 2012
Systems And Methods For Mobile Image Capture And Processing	13/740,127 US 20130182973	Jan 11 2013
Systems And Methods For Mobile Image Capture And Processing	13/740,131 US 20130182970	Jan 11 2013
Systems And Methods For Mobile Image Capture And Processing	13/740,134 US 20130182951	Jan 11 2013
Systems And Methods For Mobile Image Capture And Processing	13/740,138 US 20130182959	Jan 11 2013
Systems And Methods For Mobile Image Capture And Processing	13/740,139 US 20130182292	Jan 11 2013
Systems And Methods For Mobile Image Capture And Processing	13/740,141 US 20130185618	Jan 11 2013
Systems And Methods For Mobile Image Capture And Processing	13/740,145 US 20130182128	Jan 11 2013
Systems And Methods For Mobile Image Capture And Processing	13/740,123 US 20130182002	Jan 11 2013

B. <u>Patent Licenses</u>

None.

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SCHEDULE I to Patent Security Agreement

Item A. Patents

Country	Patent No.	Issued Patents Issue Date	<u>Title</u>
	<u>P</u>	ending Patent Applica	ations
Country	Serial No.	Filing Date	<u>Title</u>
US	14/181,497	02/14/2014	Automatic Document Separation
US	14/054,765	10/15/2013	Systems And Methods For Routing Facsimiles Based On Content
US	14/059,325	10/21/2013	Systems And Methods For Routing A Facsimile Confirmation Based On Content
US	13/948,046	7/22/2013	Systems, Methods And Computer Program Products For Determining Document Validity
US	14/171,665	2/3/2014	System For And Method Of Providing A User Interface For A Computer-Based Software Application
US	13/802,226	3/13/2013	Systems And Methods For Classifying Objects In Digital Images Captured Using Mobile Devices
US	61/780,747	3/13/2013	Systems And Methods For Classifying Objects In Digital Images Captured Using Mobile Devices
US	61/815,210	4/23/2013	Smart Mobile Application Development Platform
US	61/819,463	5/3/2013	Systems And Methods For Detecting And Classifying Objects In Video Captured Using Mobile

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Devices US 61/883,865 9/27/2013 Systems And Methods For Three **Dimensional Geometric** Reconstruction Of Captured Image Data US 14/078,402 11/12/2013 Systems, Methods And Computer **Program Products For Determining** Document Validity US 14/176,006 2/7/2014 Systems, Methods And Computer Program Products For Determining **Document Validity** US 61/905,063 11/15/2013 Systems And Methods For **Detecting And Classifying Objects** In Video Captured Using Mobile Devices US 14/177,136 2/10/2014 Location-Based Workflows And Services US 14/175,999 2/7/2014 Systems, Methods And Computer **Program Products For Processing** Financial Documents

Item B. Patent Licenses

Country or				Effective	Expiration
<u>Territory</u>	<u>Patent</u>	<u>Licensor</u>	<u>Licensee</u>	Date_	Date_

708691209 11151359 19130661.2.BUSINESS

Item A. Patents

	<u>Country</u>	Patent No.	<u>Issued Date</u>	<u>Title</u>
1	United States	8,823,991	9/2/2014	Systems And Methods Of
1	Office States	0,023,771	71212014	Processing Scanned Data
				Systems And Methods For
2	United States	8,804,178	8/12/2014	Routing A Facsimile Confirmation
				Based On Content
				Systems And Methods For
3	United States	8,792,126	7/29/2014	Routing Facsimiles Based On
				Content
				Systems, Methods And Computer
4	United States	8,774,516	7/8/2014	Program Products For
				Determining Document Validity
5	United States	8,749,839	6/10/2014	Systems And Methods Of
	Office States	0,749,039	0/10/2014	Processing Scanned Data
6	United States	0 055 275	10/7/2014	Systems And Methods For Mobile
	United States	8,855,375	10///2014	Image Capture And Processing
				Systems, Methods And Computer
7	United States	8,855,425	10/7/2014	Program Products For
				Determining Document Validity

Pending Patent Applications

	<u>Country</u>	Serial No.	Filing Date	<u>Title</u>
8	United States	14/473,950	8/29/2014	
9	United States	14/340,460	7/24/2014	
10	United States	14/334,558	7/17/2014	
11	United States	14/327,505	7/9/2014	
				Systems And Methods For
12	United States	14/301,209	6/10/2014	Routing Facsimiles Based On
				Content
13	United States	14/491,901	9/19/2014	
14	United States	14/334,558	7/17/2014	
15	United States	14/268,876	5/2/2014	
				Systems, Methods And Computer
16	United States	14/176,006	2/7/2014	Program Products For
				Determining Document Validity
				Systems, Methods And Computer
17	United States	14/175,999	2/7/2014	Program Products For Processing
				Financial Documents

	<u>Country</u>	Serial No.	Filing Date	<u>Title</u>
18	United States	13/740,145	1/11/2013	Systems And Methods For Mobile Image Capture And Processing
19	United States	14/220,023	3/19/2014	
20	United States	14/220,029	3/19/2014	
21	United States	14/059,325	10/21/2013	Systems And Methods For Routing A Facsimile Confirmation Based On Content

Item B. Patent Licenses

None.

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Item A. Patents

(i) Issued Patents

Owner	Country	Title	Pat. No.	Issue Date
Atalasoft, Inc.	U.S.A.	METHOD OF IMAGE ANALYSIS USING SPARSE HOUGH TRANSFORM	7,738,730	June 15, 2010
Atalasoft, Inc.	U.S.A.	SYSTEM AND METHOD FOR IDENTIFYING AND CLASSIFYING COLOR REGIONS FROM A DIGITAL IMAGE	8,244,031	August 14, 2012
Atalasoft, Inc.	U.S.A.	METHOD FOR IMAGE ANALYSIS USING SPARSE HOUGH TRANSFORM	8,385,647	February 26, 2013
Atalasoft, Inc.	U.S.A.	SYSTEM AND METHOD FOR IDENTIFYING AND CLASSIFYING COLOR REGIONS FROM A DIGITAL IMAGE	8,515,163	August 20, 2013
Atalasoft, Inc.	U.S.A.	METHOD FOR DOCUMENT TO TEMPLATE ALIGNMENT	8,515,208	August 20, 2013
Kapow Technologies, Inc.	U.S.A.	QUERY PROCESSOR, QUERY PROCESSOR ELEMENTS AND A METHOD OF ESTABLISHING SUCH A QUERY PROCESSOR AND QUERY PROCESSOR ELEMENTS AND A DOMAIN PROCESSOR	7,698,277	April 13, 2010

(ii) Pending Patent Applications

Owner	Country	Title	App. No.	Filing Date
Kapow Technologies, Inc.	U.S.A.	Method of performing web clipping, a web clipping server and a system for web-clipping	US12/094,233	September 11, 2008

Item B. Patent Licenses

Country or				Effective	Expiration
<u>Territory</u>	<u>Patent</u>	<u>Licensor</u>	<u>Licensee</u>	Date_	Date_

18796380.2.BUSINESS

PATENT REEL: 035773 FRAME: 0948

RECORDED: 05/26/2015