

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
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EPAS ID: PAT6083727

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	RELEASE OF SECURITY INTEREST

**CONVEYING PARTY DATA**

Name	Execution Date
POST ROAD ADMINISTRATIVE LLC	09/26/2019

**RECEIVING PARTY DATA**

<b>Name:</b>	IPASS IP LLC
<b>Street Address:</b>	3800 BRIDGE PARKWAY
<b>City:</b>	REDWOOD SHORES
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94065

**PROPERTY NUMBERS Total: 32**

Property Type	Number
Patent Number:	7885899
Patent Number:	7366702
Patent Number:	6510463
Patent Number:	6985945
Patent Number:	7240112
Patent Number:	7519695
Patent Number:	7191239
Patent Number:	7761606
Patent Number:	7961884
Patent Number:	8606885
Patent Number:	7921290
Patent Number:	7469341
Patent Number:	7792745
Patent Number:	7539862
Patent Number:	7958352
Patent Number:	8151258
Patent Number:	9088627
Patent Number:	9167053
Patent Number:	9420045
Patent Number:	7836121

PATENT

Property Type	Number
Patent Number:	6907032
Patent Number:	8001594
Patent Number:	8984150
Patent Number:	9270654
Patent Number:	9191874
Patent Number:	9736748
Patent Number:	10080209
Patent Number:	9955304
PCT Number:	US1752547
PCT Number:	US0317914
Application Number:	15882935
Application Number:	15885589

**CORRESPONDENCE DATA**

**Fax Number:**

*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.*

**Email:** lvincent@mcguirewoods.com

**Correspondent Name:** LIAM VINCENT

**Address Line 1:** 1750 TYSONS BLVD

**Address Line 2:** #1800

**Address Line 4:** TYSONS, VIRGINIA 22102

**ATTORNEY DOCKET NUMBER:** 2078727-0006

**NAME OF SUBMITTER:** LIAM VINCENT

**SIGNATURE:** /Liam Vincent/

**DATE SIGNED:** 04/29/2020

**Total Attachments: 10**

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## TERMINATION AND RELEASE OF SECURITY INTEREST IN PATENTS

This TERMINATION AND RELEASE OF SECURITY INTERESTS IN PATENTS (“**Release**”) is executed as of September 26, 2019 by POST ROAD ADMINISTRATIVE LLC, as collateral agent under the Security Agreement (as defined below) (in such capacity, the “**Collateral Agent**”), in favor of IPASS IP LLC, a Delaware limited liability company (the “**Grantor**”).

**WHEREAS**, pursuant to the terms of that certain Patent Security Agreement dated as of February 26, 2019 executed by the Grantor in favor of the Collateral Agent (as amended, restated, supplemented or otherwise modified from time to time, the “**Security Agreement**”), as recorded with the United States Patent and Trademark Office on February 28, 2019 at Reel 048462 and Frame 0641, the Grantor granted a security interest in and lien on all of its right, title, and interest in, to, and under the Patent Collateral (as defined in the Security Agreement) including, without limitation, the patents identified in Schedule A annexed hereto; and

**WHEREAS**, the Collateral Agent desires to terminate, release and discharge fully its security interest in and lien on the Patent Collateral including, without limitation, the patents identified in Schedule A annexed hereto.

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Collateral Agent states as follows:

The Collateral Agent hereby terminates, releases, and discharges its security interest in and lien on the Patent Collateral, and the Collateral Agent hereby assigns and transfers to the Grantor, without recourse or representation or warranty, express or implied, of any kind, all of its right, title and interest in and to the Patent Collateral, effective as of the date set forth above.

The Collateral Agent understands and agrees that this Release may be recorded by or for the Grantor with the United States Patent and Trademark Office or any similar office or agency within or outside the United States.

THIS RELEASE SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAW OF THE STATE OF NEW YORK.

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IN WITNESS WHEREOF, the undersigned has duly executed and delivered this Release as of the date above first written.

**POST ROAD ADMINISTRATIVE LLC, as  
Collateral Agent**

By:

A handwritten signature in black ink, appearing to read 'Michael Bogdan', is written over a horizontal dotted line.

Name: Michael Bogdan

Title: Authorized Signatory

[Signature Page to Termination and Release of Security Interest in Patents]

**SCHEDULE: U.S. PATENTS**

**Schedule A**

The owner of each patent in the chart below is: iPass IP LLC.

Client-Matter	Cooley Docket Number	Application No.	Application Date	Title/Mark	Registration No.	Registration Date	Case Status	Inventors
090012-2002	IPAS-001/02US	09/500,601	2/8/2000	SYSTEM AND METHOD FOR SECURE NETWORK	7,885,899	2/8/2011	Registered	SANCHO, Enrique David
090012-2006	IPAS-001/05AUJ	68925/00	7/31/2000	SYSTEM AND METHOD FOR SECURE NETWORK	68925/00	12/23/2004	Registered	SANCHO, Enrique David
090012-2009	IPAS-001/05UDE	00957282.7	7/31/2000	SYSTEM AND METHOD FOR SECURE NETWORK	1200940	10/10/2007	Registered	SANCHO, Enrique David
090012-2007	IPAS-001/05SEP	00957282.7	7/31/2000	SYSTEM AND METHOD FOR SECURE NETWORK	1200940	10/10/2007	EP Granted	SANCHO, Enrique David
090012-2008	IPAS-001/05FFR	00957282.7	7/31/2000	SYSTEM AND METHOD FOR SECURE NETWORK	1200940	10/10/2007	Registered	SANCHO, Enrique David
090012-2010	IPAS-001/05GBB	00957282.7	7/31/2000	SYSTEM AND METHOD FOR SECURE NETWORK	1200940	10/10/2007	Registered	SANCHO, Enrique David
090012-2004	IPAS-001/05US	09/875,795	7/31/2000	SYSTEM AND METHOD FOR SECURE NETWORK	7,366,702	4/29/2008	Registered	SANCHO, Enrique David
090012-2015	IPAS-004/01US	09/732,800	12/7/2000	SERVICE QUALITY MONITORING PROCESS	6,510,463	1/21/2003	Registered	FARHAT, Jay;ROZENFELD, Alla;SUNDER, Singam
090012-2016	IPAS-004/02US	10/318,968	12/13/2002	SERVICE QUALITY MONITORING PROCESS	6,985,945	1/10/2006	Registered	FARHAT, Jay;ROZENFELD, Alla;SUNDER, Singam
090012-2017	IPAS-004/03US	11/126,008	5/9/2005	SERVICE QUALITY MONITORING PROCESS	7,240,112	7/3/2007	Registered	FARHAT, Jay;ROZENFELD, Alla;SUNDER, Singam
090012-2018	IPAS-004/04US	11/810,380	6/4/2007	SERVICE QUALITY MONITORING PROCESS	7,519,695	4/14/2009	Registered	FARHAT, Jay;ROZENFELD, Alla;SUNDER, Singam

## Schedule A

Client-Matter	Cooley Docket Number	Application No.	Application Date	Title/Mark	Registration No.	Registration Date	Case Status	Inventors
090012-2019	IPAS-005/01US	09/921,959	8/2/2001	METHOD AND SYSTEM TO CUSTOMIZE AND UPDATE A NETWORK CONNECTION APPLICATION FOR DISTRIBUTION TO MULTIPLE END-	7,191,239	3/13/2007	Registered	ROZENFELD, Alla;SUNDER, Singam;BUI, Tuan
090012-2020	IPAS-005/02US	10/365,856	2/12/2003	METHOD AND SYSTEM TO SECURE A CONNECTION APPLICATION FOR DISTRIBUTION TO MULTIPLE END-	7,761,606	7/20/2010	Registered	SUNDER, Singam;EDGETT, Jeff
090012-2022	IPAS-007/00US	10/218,961	8/13/2002	METHOD AND SYSTEM FOR CHANGING SECURITY INFORMATION IN A COMPUTER NETWORK	7,961,834	6/14/2011	Registered	EDGETT, Jeff;SUNDER, Singam
090012-2029	IPAS-008/00DE	03731585.0	6/5/2003	METHOD AND SYSTEM TO MANAGE A NETWORK CONNECTION APPLICATION	1636708	4/4/2012	Registered	SUNDER, Singam;EDGETT, Jeff;Steven;ALBERT, Roy;David
090012-2027	IPAS-008/00EP	03731585.0	6/5/2003	METHOD AND SYSTEM TO MANAGE A NETWORK CONNECTION APPLICATION	1636708	4/4/2012	EP Granted	SUNDER, Singam;EDGETT, Jeff;Steven;ALBERT, Roy;David
090012-2026	IPAS-008/00FR	03731585.0	6/5/2003	METHOD AND SYSTEM TO MANAGE A NETWORK CONNECTION APPLICATION	1636708	4/4/2012	Registered	SUNDER, Singam;EDGETT, Jeff;Steven;ALBERT, Roy;David

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Client-Matter	Cooley Docket Number	Application No.	Application Date	Title/Mark	Registration No.	Registration Date	Case Status	Inventors
090012-2030	IPAS-008/00GB	03/31585.0	6/5/2003	METHOD AND SYSTEM TO MANAGE A NETWORK CONNECTION APPLICATION	1636708	4/4/2012	Registered	SUNDER, Singam; EDGETT, Jeff Steven; ALBERT, Roy David
090012-2026	IPAS-008/00W/O	PCT/US2003/017914	6/5/2003	METHOD AND SYSTEM TO MANAGE A NETWORK CONNECTION APPLICATION			Expired/PCT Period Over	SUNDER, Singam; EDGETT, Jeff Steven; ALBERT, Roy David
090012-2031	IPAS-009/00US	10/456,736	6/5/2003	METHOD AND SYSTEM OF PROVIDING ACCESS POINT DATA ASSOCIATED WITH A NETWORK ACCESS POINT	8,606,885	12/10/2013	Registered	SUNDER, Singam; EDGETT, Jeff Steven; ALBERT, Roy David
090012-2036	IPAS-011/01US	10/117,868	4/5/2002	METHOD AND SYSTEM FOR SECURELY AUTHENTICATING NETWORK ACCESS CREDENTIALS FOR	7,921,290	4/5/2011	Registered	ALBERT, Roy David; EDGETT, Jeff Steven; SUNDER, Singam; UNDERWOOD, James Marion
090012-2039	IPAS-012/01US	10/118,380	4/5/2002	METHOD AND SYSTEM FOR ASSOCIATING A PLURALITY OF TRANSACTION DATA RECORDS GENERATED IN A SERVICE ACCESS SYSTEM	7,469,341	12/23/2008	Registered	EDGETT, Jeff Steven; SUNDER, Singam
090012-2040	IPAS-013/01US	09/791,239	2/21/2001	METHOD AND SYSTEM TO FACILITATE FINANCIAL SETTLEMENT OF SERVICE ACCESS TRANSACTIONS BETWEEN MULTIPLE PARTIES	7,792,745	9/7/2010	Registered	FARHAT, Jay; ROZENFELD, Alla; SUNDER, Singam; EDGETT, Jeff; YU, Can

Client-Matter	Cooley Docket Number	Application No.	Application Date	Title/Mark	Registration No.	Registration Date	Case Status	Inventors
090012-2086	IPAS-015/00DE	04795668.5	10/19/2004	METHOD AND SYSTEM FOR VERIFYING AND UPDATING THE CONFIGURATION OF AN ACCESS DEVICE DURING AUTHENTICATION	1743252	2/21/2018	Registered	EDGEETT, Jeff Steven; NELSON, Barbara; VOLLBRECHT, John Robert; ALBERT, Roy David; UNDERWOOD, James Marion; BULLLOCK, Blair Thomas
090012-2047	IPAS-015/00EP	04795668.5	10/19/2004	METHOD AND SYSTEM FOR VERIFYING AND UPDATING THE CONFIGURATION OF AN ACCESS DEVICE DURING AUTHENTICATION	1743252	2/21/2018	Registered	EDGEETT, Jeff Steven; NELSON, Barbara; VOLLBRECHT, John Robert; ALBERT, Roy David; UNDERWOOD, James Marion; BULLLOCK, Blair Thomas
090012-2087	IPAS-015/00FR	04795668.5	10/19/2004	METHOD AND SYSTEM FOR VERIFYING AND UPDATING THE CONFIGURATION OF AN ACCESS DEVICE DURING AUTHENTICATION	1743252	2/21/2018	Registered	EDGEETT, Jeff Steven; NELSON, Barbara; VOLLBRECHT, John Robert; ALBERT, Roy David; UNDERWOOD, James Marion; BULLLOCK, Blair Thomas
090012-2088	IPAS-015/00GB	04795668.5	10/19/2004	METHOD AND SYSTEM FOR VERIFYING AND UPDATING THE CONFIGURATION OF AN ACCESS DEVICE DURING AUTHENTICATION	1743252	2/21/2018	Registered	EDGEETT, Jeff Steven; NELSON, Barbara; VOLLBRECHT, John Robert; ALBERT, Roy David; UNDERWOOD, James Marion; BULLLOCK, Blair Thomas
090012-2044	IPAS-015/00US	10/821,313	4/8/2004	METHOD AND SYSTEM FOR VERIFYING AND UPDATING THE CONFIGURATION OF AN ACCESS DEVICE DURING AUTHENTICATION	7,539,862	5/26/2009	Registered	EDGEETT, Jeff Steven; NELSON, Barbara; VOLLBRECHT, John Robert; ALBERT, Roy David; UNDERWOOD, James Marion; BULLLOCK, Blair Thomas



## Schedule A

Client-Matter	Cooley Docket Number	Application No.	Application Date	Title/Mark	Registration No.	Registration Date	Case Status	Inventors
090012-2045	IPAS-015/01US	12/345,448	12/29/2008	METHOD AND SYSTEM FOR VERIFYING AND UPDATING THE CONFIGURATION OF AN ACCESS DEVICE DURING AUTHENTICATION	7,958,352	6/7/2011	Registered	EDGEETT, Jeff Steven; NELSON, Barbara; VOLLBRECHT, John Robert; ALBERT, Roy David; UNDERWOOD, James Marion; BULLOCK, Blair Thomas
090012-2046	IPAS-016/00US	11/076,813	3/9/2005	MANAGING SOFTWARE PATCHES	8,151,258	4/3/2012	Registered	RUSSELL, Michael D.; KILLEN, Justin E.; CHERNYAKHOVSKY, Alexander
090012-2089	IPAS-017/00DE	06815855.9	9/28/2006	ACTIVELY CHARACTERIZING A NETWORK	1934795	4/4/2018	Registered	NELSON, Barbara; ALBERT, Roy David; BULLOCK, Blair Thomas
090012-2052	IPAS-017/00EP	06815855.9	9/28/2006	ACTIVELY CHARACTERIZING A NETWORK	1934795	4/4/2018	Registered	NELSON, Barbara; ALBERT, Roy David; BULLOCK, Blair Thomas
090012-2090	IPAS-017/00FR	06815855.9	9/28/2006	ACTIVELY CHARACTERIZING A NETWORK	1934795	4/4/2018	Registered	NELSON, Barbara; ALBERT, Roy David; BULLOCK, Blair Thomas
090012-2091	IPAS-017/00GB	06815855.9	9/28/2006	ACTIVELY CHARACTERIZING A NETWORK	1934795	4/4/2018	Registered	NELSON, Barbara; ALBERT, Roy David; BULLOCK, Blair Thomas
090012-2050	IPAS-017/00US	11/239,707	9/29/2005	SYSTEM AND METHOD FOR ACTIVELY CHARACTERIZING A NETWORK	9,088,627	7/21/2015	Registered	NELSON, Barbara; ALBERT, Roy David; BULLOCK, Blair Thomas
090012-2051	IPAS-017/01US	13/004,821	1/11/2011	ADVANCED NETWORK CHARACTERIZATION	9,167,053	10/20/2015	Registered	MARMOLEJO, MELLON, Luis G.; NELSON, MARMOLEJO-MELLON, Luis G.; NELSON,
090012-2053	IPAS-017/02US	14/887,160	10/19/2015	ADVANCED NETWORK CHARACTERIZATION	9,420,045	8/16/2016	Registered	MARMOLEJO-MELLON, Luis G.; NELSON,
090012-2074	IPAS-018/00EP	98953774.1	10/20/1998	DIGITALLY CERTIFYING A USER IDENTITY AND A COMPUTER SYSTEM IN COMBINATION			Refused	LEBOURGEOIS, John H.

## Schedule A

Client-Matter	Cooley Docket Number	Application No.	Application Date	Title/Mark	Registration No.	Registration Date	Case Status	Inventors
090012-2055	IPAS-019/01US	10/547,484	4/14/2005	DYNAMIC EXECUTABLE METHOD FOR SELECTING TERMINATING GATEWAYS FOR AN INTERNET TELEPHONE CALL USING A TREE SEARCH	7,836,121	11/16/2010	Registered	ELGESSY, Moshe;BOB, Kenneth
090012-2057	IPAS-021/01US	09/799,471	3/5/2001	MONITORING COMPUTER NETWORK SECURITY ENFORCEMENT	6,907,032	6/14/2005	Registered	EASTMAN, Jeffrey F.
090012-2058	IPAS-022/01US	10/170,088	6/10/2002	ELECTRONIC SUPPLY CHAIN MANAGEMENT	8,001,594	8/16/2011	Registered	HEINTZ, Robert;Gordon;CHRISTY, Jeffrey A.
090012-2062	IPAS-024/00US	12/174,371	7/16/2008	AUTOMATED CONFIGURATION FOR NETWORK APPLIANCES	8,984,150	3/17/2015	Registered	ALBERT, Peter;B.FISHER, Darin D.;LIN, Eric Y.;MARMOLEJO-MELLON, Luis G.
090012-2067	IPAS-026/00US	13/732,202	12/31/2012	ADVANCED NETWORK CHARACTERIZATION AND MIGRATION	9,270,654	2/23/2016	Registered	MARMOLEJO-MELLON, Luis G.;NELSON, Barbara;AVILLES, Marcio;KAPLAN, Evan
090012-2068	IPAS-027/00US	13/732,226	12/31/2012	ADVANCED NETWORK CHARACTERIZATION AND MIGRATION	9,191,874	11/17/2015	Registered	MARMOLEJO-MELLON, Luis G.;UNDERWOOD, James M.;NELSON, Barbara
090012-2076	IPAS-027/01US	14/942,785	11/16/2015	APPARATUS AND METHOD FOR IDENTIFYING A MOVING WIFI ACCESS POINT AND MANAGING CONNECTIONS THEREWITH	9,736,748	8/15/2017	Registered	MARMOLEJO-MELLON, Luis G.;NELSON, Barbara;UNDERWOOD, James M.
090012-2077	IPAS-028/00US	15/273,434	9/22/2016	APPARATUS AND METHOD FOR IDENTIFYING A MOVING WIFI ACCESS POINT AND MANAGING CONNECTIONS THEREWITH	10,080,209	9/18/2018	Registered	WALDORF, Keith;MAGDANSKI, Tomasz;KONKA, Raghuraj;JAIN, Rahul

## Schedule A

Client-Matter	Cooley Docket Number	Application No.	Application Date	Title/Mark	Registration No.	Registration Date	Case Status	Inventors
090012-2092	IPAS-028/01US	16/130,876	9/13/2018	APPARATUS AND METHOD FOR IDENTIFYING A MOVING WIFI ACCESS POINT AND MANAGING CONNECTIONS THEREWITH			Application Filed	WALDORF, Keith;MAGDANSKI, Tomasz;KONKA, Raghuraj;JAIN, Rahul
090012-2084	IPAS-028/01WO	PCT/US2017/052547	9/20/2017	APPARATUS AND METHOD FOR IDENTIFYING A MOVING WIFI ACCESS POINT AND MANAGING CONNECTIONS THEREWITH			Published	WALDORF, Keith;MAGDANSKI, Tomasz;KONKA, Raghuraj;JAIN, Rahul
090012-2078	IPAS-029/00US	15/333,104	10/24/2016	APPARATUS AND METHOD FOR TRACKING THE POSITION OF AN INTERMITTENTLY OPERABLE WIFITAG	9,955,304	4/24/2018	Registered	WALDORF, Keith;KONKA, Raghuraj;LARA, Marcos R.
090012-2085	IPAS-029/01WO	PCT/US2017/058135	10/24/2017	APPARATUS AND METHOD FOR TRACKING THE POSITION OF AN INTERMITTENTLY OPERABLE WIFITAG			Published	WALDORF, Keith;LARA, Marcos R.;KONKA, Raghuraj
090012-2079	IPAS-030/00US			APPARATUS AND METHOD FOR SELECTING A WIFI CONNECTION BASED UPON LEARNED USER BEHAVIOR			Not Yet Filed	KONKA, Raghuraj
090012-2080	IPAS-031/00US	15/884,187	1/30/2018	APPARATUS AND METHOD FOR IDENTIFYING A ROGUE WIFI			Application Filed	KONKA, Raghuraj;MANN, Navtej;SHUKLA, Purushottam

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Client-Matter	Coley Docket Number	Application No.	Application Date	Title/Mark	Registration No.	Registration Date	Case Status	Inventors
090012-2081	IPAS-032/00US	15/885,589	1/31/2018	APPARATUS AND METHOD FOR SELECTIVE PROBING OF WIFE			Application Filed	KONKA, Raghu;MAGDANSKI, Tomasz;SHUKLA, Purushottam;MANN, Navtej
090012-2082	IPAS-033/00US			APPARATUS AND METHOD FOR DYNAMICALLY CREATING A PASSWORD DURING A WIFE			Not Yet Filed	KONKA, Raghu
090012-2083	IPAS-034/00US	15/882,935	1/29/2018	APPARATUS AND METHOD FOR STEERING WIRELESS NETWORK CONNECTIONS BASED UPON QUALITY ASSESSMENTS			Response Filed	SHUKLA, Purushottam;MANN, Navtej;KONKA, Raghu;VAVPE TIC, Blaz

PATENT

REEL: 052525 FRAME: 0368

RECORDED: 04/29/2020