

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3217551

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	RELEASE OF SECURITY INTEREST
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GOLDMAN SACHS BANK USA	02/06/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	IPC SYSTEMS, INC.
<b>Street Address:</b>	HARBORSIDE FINANCIAL CENTER, 3 SECOND STREET PLAZA 10, 15TH FLOOR
<b>City:</b>	JERSEY CITY
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	07311
<b>PROPERTY NUMBERS Total: 17</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	8599834
Patent Number:	8594278
Patent Number:	8570853
Patent Number:	8451222
Patent Number:	8363572
Patent Number:	8290138
Patent Number:	8189566
Patent Number:	7904056
Patent Number:	6212177
Application Number:	13289798
Application Number:	13177882
Application Number:	13353982
Application Number:	13353932
Application Number:	12953778
Application Number:	13098549
Application Number:	12576774
Application Number:	61839146
<b>CORRESPONDENCE DATA</b>	
Fax Number:	

PATENT

***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:** marina.kelly@thomsonreuters.com  
**Correspondent Name:** ELAINE CARRERA, LEGAL ASSISTANT  
**Address Line 1:** 80 PINE STREET  
**Address Line 2:** C/O CAHILL GORDON & REINDEL LLP  
**Address Line 4:** NEW YORK, NEW YORK 10005

<b>NAME OF SUBMITTER:</b>	ELAINE CARRERA, LEGAL ASSISTANT
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<b>SIGNATURE:</b>	/Marina Kelly, Thomson Reuters/
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<b>DATE SIGNED:</b>	02/09/2015
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**Total Attachments: 5**

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**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Goldman Sachs Bank USA

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) February 6, 2015

- ☐ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☒ Other Release of Security Interest

**2. Name and address of receiving party(ies)**

Name: IPC Systems, Inc.

Internal Address: \_\_\_\_\_

Street Address: Haborside Financial Center,

3 Second Street Plaza 10, 15th Floor

City: Jersey City

State: NJ

Country: USA Zip: 07311

Additional name(s) & address(es) attached? ☐ Yes ☒ No

**4. Application or patent number(s):**

A. Patent Application No.(s)

See Schedule A

☐ This document is being filed together with a new application.

B. Patent No.(s)

See Schedule A

Additional numbers attached? ☒ Yes ☐ No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Elaine Carrera, Legal Assistant

Internal Address: \_\_\_\_\_

Street Address: c/o Cahill Gordon & Reindel LLP

80 Pine Street

City: New York

State: NY Zip: 10005

Phone Number: (212) 701-3365

Docket Number: \_\_\_\_\_

Email Address: ecarrera@cahill.com

**6. Total number of applications and patents involved: 17**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ \_\_\_\_\_**

- ☐ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**

Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**

Elaine Carrera  
Signature

February 9, 2015

Date

Elaine Carrera

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

5

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**TERMINATION AND RELEASE OF  
SECURITY INTEREST IN PATENTS**

THIS TERMINATION AND RELEASE OF SECURITY INTEREST IN PATENTS (this "Termination"), is dated as of February 6, 2015, and made by Goldman Sachs Bank USA, as Collateral Agent, having an office at 200 West Street, New York, New York 10282 ("Goldman Sachs") to IPC Systems, Inc., a Delaware corporation, whose principal place of business is Harborside Financial Center, 3 Second Street Plaza 10, 15th Floor, Jersey City, New Jersey 07311 (the "Grantor").

WHEREAS, pursuant to (i) that certain Second Lien Patent Security Agreement, dated as of May 8, 2014 ("Second Lien Patent Security Agreement"), by the Grantor in favor of Goldman Sachs, and (ii) that certain Second Lien Collateral Agreement, dated as of May 8, 2014 ("Second Lien Collateral Agreement"), among, *inter alios*, the Grantor and Goldman Sachs, a Security Interest in all right, title and interest in and to any and all of the Grantor's rights in certain collateral then owned or thereafter acquired by such Grantor was granted by the Grantor to Goldman Sachs in certain collateral, including the Patent Collateral;

WHEREAS, the Second Lien Patent Security Agreement was recorded in the Patent Assignment Recordation Branch of the United States Patent and Trademark Office on May 22, 2014, at Reel 033004 and Frame 0842;

WHEREAS, Goldman Sachs acknowledges full performance by the Grantor of the Secured Obligations; and accordingly Goldman Sachs now desires to terminate and release the Interests; and to reconvey any and all rights in the Patent Collateral to the Grantor; and

NOW, THEREFORE, for good and valuable consideration, Goldman Sachs hereby states as follows:

1. Definitions. All capitalized terms used herein, but not otherwise defined herein, shall have the meanings set forth or referenced in the Second Lien Patent Security Agreement or the Second Lien Collateral Agreement.

2. Release of Security Interest. Goldman Sachs hereby terminates the Security Interest and terminates releases, relinquishes and discharges the Security Interest in the Patent Collateral, including the Patents listed on Schedule A attached hereto, without recourse, representation or warranty of any kind, express or implied.

Goldman Sachs hereby authorizes the Grantor, or the Grantor's authorized representatives to: (a) record this Termination with the United States Patent and Trademark Office and/or any other applicable governmental office or agency, and (b) file UCC financing statement amendments with the applicable filing office in order to memorialize the release of the Interests of Goldman Sachs in the Patent Collateral. Upon the reasonable request of the Grantor, and the Grantor's sole cost and expense, Goldman Sachs agrees to execute and deliver to the Grantor all other instruments and other documents as may be necessary to release the Security Interest in the Patent Collateral which had been granted under the Second Lien Patent Security Agreement.

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IN WITNESS WHEREOF, Goldman Sachs has caused this Termination to be executed by its duly authorized officer as of the date first written above.

GOLDMAN SACHS BANK USA,  
AS COLLATERAL AGENT

By: 

Name:

Title:

Douglas Tansey  
Authorized Signatory

Schedule A

**Patents and Patent Applications**

Patents

Owner	Title	Patent No.
IPC Systems, Inc.	Systems, methods, and computer program products for providing a manual ring-down communication line using session initiation protocol	8599834
IPC Systems, Inc.	Test system for voice communications systems	8594278
IPC Systems, Inc.	Systems, methods, apparatus and computer program products for networking trading turret systems using SIP	8570853
IPC Systems, Inc.	Converged desktop between a PC and a trading turret	8451222
IPC Systems, Inc.	Session initiation protocol extensions for call control and resource status monitoring in turrets and turret switching systems	8363572
IPC Systems, Inc.	Systems, methods, apparatus and computer program products for sharing resources between turret systems and PBXS using SIP	8290138
IPC Systems, Inc.	Software based trading turret	8189566
IPC Systems, Inc.	System, method and apparatus for recording and reproducing trading communications	7904056
IPC Systems, Inc.	Remotely accessible key telephone system	6212177

Patent Applications

Owner	Title	Application No.
IPC Systems, Inc.	User interface displaying filtered information	13/289798
IPC Systems, Inc.	Protocol agnostic notification system	13/177882
IPC Systems, Inc.	Sentiment analysis	13/353982
IPC Systems, Inc.	User interface displaying communication information	13/353932

Owner	Title	Application No.
IPC Systems, Inc.	Communication services and application launch tool	12/953778
IPC Systems, Inc.	Systems, methods, and computer program products for providing a manual ring-down communication line using session initiation protocol	13/098549
IPC Systems, Inc.	Muting audio in turret switching systems	12/576774
IPC Systems, Inc.	Functionality enhancements for applications and networks using SIP	61/839146