## 507007859 12/03/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7054696

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
HLP CONSULTING LLC	10/24/2021	

## **RECEIVING PARTY DATA**

Name:	RPX CORPORATION	
Street Address: FOUR EMBARCADERO, SUITE 4000		
City:	SAN FRANCISCO	
State/Country:	CALIFORNIA	
Postal Code: 94111		

## **PROPERTY NUMBERS Total: 3**

Property Type	Number		
Application Number:	62529881		
Patent Number:	10637740		
Application Number:	16859782		

## **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: patents@rpxcorp.com
Correspondent Name: RPX CORPORATION

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Address Line 4: SAN FRANCISCO, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	HLP-RPX
NAME OF SUBMITTER:	RYAN HANNEKEN
SIGNATURE:	/Ryan Hanneken/
DATE SIGNED:	12/03/2021

**Total Attachments: 3** 

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PATENT 507007859 REEL: 058279 FRAME: 0590

#### EXHIBIT A

## **Patent Assignment**

This patent assignment ("Assignment") is entered into as of October 24, 20 21(the "Effective Date"), by and between HLP Consulting LLC, a Virginia company, with principal place of business at 1160 Fieldview Drive, Reston, VA 20194 ("Seller"), Howard L. Pfeffer ("Pfeffer"), and RPX Corporation, a Delaware corporation, with principal place of business at Four Embarcadero Center, Suite 4000, San Francisco, CA 94111 ("Buver").

For good and valuable consideration, the receipt of which is hereby acknowledged, Seller hereby irrevocably assigns, sells, grants, transfers and conveys and agrees to assign, sell, grant, transfer, and convey to Buyer, and Buyer hereby accepts and receives, all right, title, and interest throughout the world in and to:

- (a) the issued patents and pending patent applications identified on Schedule 1 attached hereto and any issued patent or patent application that directly or indirectly claims or is amended to claim priority to any of the above, in whole or in part (the "Listed Patents"):
- (b) to the extent not included in (a), all issued patents, rights to inventions and pending and future applications for patents under U.S. law or regulation or of any foreign country with respect to the patentable inventions from which such Listed Patents arise, including without limitation utility patents, utility models, design patents, invention certificates, provisionals, continuations, divisionals, continuations-in-part, reexaminations, reissues, extensions and renewals, in all countries of the world, as well as any patents and patent applications to which any of the Listed Patents or any of the foregoing directly or indirectly claim priority, in whole or in part (subcategories (a) and (b) collectively, the "Assigned Patents");
- (c) all causes of action (whether known or unknown or whether currently pending, filed or otherwise) and other enforcement rights under or on account of the Listed Patents, including without limitation all causes of action and other enforcement rights for damages, injunctive relief, and any other remedies of any kind for past, current and future infringement; and
- (d) all rights to collect royalties or other payments under or on account of the Assigned Patents and the foregoing subcategory (c). (subcategories (a), (b), (c), and (d) collectively, the "Assigned Patent Rights").

Seller agrees upon request (and at the expense) of Buyer to, and if Seller is unable or unwilling to do so authorizes Buyer to act in Seller's name to: execute all oaths, assignments, powers, and any other papers necessary to perform Seller's obligations hereunder, testify in any proceeding, and otherwise take any action, and fully cooperate with Buyer to perform Seller's obligations hereunder, in each case, related to securing and enforcing Buyer's rights related to this Assignment.

For good and valuable consideration, the receipt of which is hereby acknowledged, Pfeffer hereby irrevocably assigns, sells, grants, transfers, and conveys to Buyer, and Buyer hereby accepts and receives, all of Pfeffer's right, title, and interest throughout the world in and to the Listed Patents, the Assigned Patents, and the Assigned Patent Rights, solely to the extent Pfeffer has any such right, title, or interest.

The terms and conditions of this Assignment will inure to the benefit of Buyer, its successors, assigns, and other legal representatives and will be binding upon Seller, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF, the parties hereto have caused this Assignment to be executed as of the Effective Date. The individuals signing for the parties represent and warrant that he or she has authority to sign for and enter into this Assignment on behalf of the respective parties.

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Seller:	Notary Seal:	
HLP Consulting LLC		17/2/P' 12-12-12-12-12-12-12-12-12-12-12-12-12-1
	1	Zahid Ali
By 741		NOTARY PUBLIC REGISTRATION # 7763521 COMMONWEALTH OF VIRGINIA
Name Howard Pfeffer		COMMISSION EXPIRES July 31, 2022
Title: Managing Member		
Date: December 1, 2021		
		and Alpha
Howard L. Pfeffer:		2 / 1 / P. 1 - 2 02 1
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By:		Zahid Ali NOTARY PUBLIC
Date: December 1, 2021	4	REGISTRATION # 7763521 COMMONIVEALTH OF VIRGINIA Y COMMISSION EXPIRES July 31, 2022
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Buyer:		
RPX Corporation		
David Anderson		
Name: David Anderson		
Title: CFO		
Date: December 1, 2021		
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SCHEDULE 1

PATENTS AND PATENT APPLICATIONS

1		US62/529881	US	Expired	APPARATUS AND METHODS FOR MANAGEMENT, CONFIGURATION AND PROVISIONING OF COMMUNICATION DEVICES IN A DISTRIBUTED ACCESS ARCHITECTURE	7/7/2017	
1	US10637740	US16/020887	US	Active	Apparatus and methods for management, configuration and provisioning of communication devices in a distributed access architecture	6/27/2018	4/28/2020
1	US20200328945	US16/859782	US	Pending	Apparatus and methods for management, configuration and provisioning of communication devices in a distributed access architecture	4/27/2020	10/15/2020
1	WO2019010069	US20180401 45W	wo	Expired	Apparatus and methods for management, configuration and provisioning of communication devices in a distributed access architecture	6/28/2018	1/10/2019

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PATENT REEL: 058279 FRAME: 0593