

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT6512659

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	RADIX HOLDINGS, LLC	11/20/2016
RECEIVING PARTY DATA		
Name:	Huawei Technologies Co., Ltd.	
Street Address:	Huawei Administration Building	
Internal Address:	Bantian, Longgang District	
City:	Shenzhen, Guangdong	
State/Country:	CHINA	
Postal Code:	518129	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	16255628
CORRESPONDENCE DATA		
Fax Number:	(312)616-5700	
<i>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.</i>		
Phone:	(312) 616-5600	
Email:	assignments@leydig.com	
Correspondent Name:	LEYDIG, VOIT & MAYER, LTD.	
Address Line 1:	TWO PRUDENTIAL PLAZA, SUITE 4900	
Address Line 2:	180 NORTH STETSON AVENUE	
Address Line 4:	CHICAGO, ILLINOIS 60601-6731	
ATTORNEY DOCKET NUMBER:	HW749070	
NAME OF SUBMITTER:	LAURA BERNDT	
SIGNATURE:	/Laura Berndt/	
DATE SIGNED:	01/25/2021	
Total Attachments: 5		
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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT4157127

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
RADIX HOLDINGS, LLC		11/20/2016
RECEIVING PARTY DATA		
Name:	HUAWEI TECHNOLOGIES CO., LTD.	
Street Address:	HUAWEI ADMINISTRATION BUILDING	
Internal Address:	BANTIAN, LONGGANG DISTRICT	
City:	SHENZHEN	
State/Country:	CHINA	
Postal Code:	518129	
PROPERTY NUMBERS Total: 11		
Property Type	Number	
Application Number:	11011870	
Application Number:	11011214	
Application Number:	14666258	
Application Number:	14634726	
Application Number:	10995748	
Application Number:	12970978	
Application Number:	13329320	
Application Number:	13472507	
Application Number:	13856025	
Application Number:	14634837	
Application Number:	15186543	
CORRESPONDENCE DATA		
Fax Number:	(469)277-5901	
<i>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.</i>		
Phone:	86-755-28785411	
Email:	uspatent@huawei.com	
Correspondent Name:	HUAWEI TECHNOLOGIES CO., LTD.	
Address Line 1:	BUILDING G1-2, HUAWEI INDUSTRIAL BASE,	
Address Line 2:	BANTIAN, LONGGANG DISTRICT	

PATENT

Address Line 4: SHENZHEN, CHINA 518129	
NAME OF SUBMITTER:	SHUANG LIU
SIGNATURE:	/Shuang Liu/
DATE SIGNED:	11/24/2016
Total Attachments: 3 source=huawei-assignment-spam-phishing#page1.tif source=huawei-assignment-spam-phishing#page2.tif source=huawei-assignment-spam-phishing#page3.tif	



EXHIBIT B

Assignment of Patent Rights

- For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, **[Radix Holdings, LLC]**, having offices at **[762 Judith Court, Incline Village, Nevada, United States of America 89451]** ("**Assignor**"), hereby:

sells, assigns, transfers and conveys unto **[Huawei Technologies Co., Ltd.]**, a **[Chinese]** corporation, having offices at **[Administration Building Huawei Technologies Co., Ltd. Bantian, Longgang District, Shenzhen, 518129, P. R. China]** ("**Assignee**"), and its successors, all rights, title and interest that exist today and may exist in the future in and to all of the following (collectively, the "**Patent Rights**"):

(a) all (a) provisional patent applications, patent applications and patents listed below; (b) patents or patent applications (i) to which any of the foregoing directly or indirectly claims priority, and/or (ii) for which any of the foregoing or the following directly or indirectly forms a full or partial basis for priority; (c) reissues, reexaminations, extensions, continuations, substitutions, continuing prosecution applications, requests for continuing examinations and divisions of any item in the foregoing categories (a) and (b); and (d) foreign patents, patent applications and counterparts, including international and regional applications, relating to any item in the foregoing categories (a) through (c), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances (the "**Transferred Patents**");

(b) Inventions, invention disclosures and discoveries described in any of the Transferred Patents;

(c) Rights to apply in any or all countries of the world for any of the Patents and the inventions, invention disclosures and discoveries therein;

(d) Causes of action (whether currently pending, filed or otherwise) and other enforcement rights under, or on account of, any of the Patents and/or the rights described in Paragraph 2.2(b), including, without limitation, all causes of action and other enforcement rights for (i) damages, (ii) injunctive relief, and (iii) any other remedies of any kind for past, current and future infringement; and

(e) Rights to collect past, current and further royalties or other payments under or on account of any of the Patents and/or any of the foregoing.

Application No.	Country	Title	Filed Date	Patent No.	Granted Date	Status
US11/011,870	US	ANTI-PHISHING	Dec.13,2004	US8,984,640	Mar.17,2015	Granted
US11/011,214	US	URL SALIENCE	Dec.13,2004	US8,990,928	Mar.24,2015	Granted
US14/666,258	US	Fraud Prevention Via Distinctive URL Display	Mar.23,2015	NA	NA	Pending



US14/634,726	US	Classifier Bypass Based On Message Sender Trust and Verification	Feb.28,2015	NA	NA	Pending
US10/995,748	US	Messaging enhancements and anti-spam	Nov.22,2004	US7,873,996	Jan.18,2011	Granted
US12/970,978	US	Electronic message filtering enhancements	Dec.17,2010	US8,091,129	Jan.03,2012	Granted
US13/329,320	US	Addressee-based whitelisting	Dec.18,2011	US8,191,138	May.29,2012	Granted
US13/472,507	US	Updating an entry in an addressee-based whitelist	May.16,2012	US8,424,087	Apr.16,2013	Granted
US13/856,025	US	Spam filtering using scroll detection as a signal	Apr.03,2013	US9,003,522	Apr.07,2015	Granted
US14/634,837	US	Removal from a whitelist based on an extracted email address	Mar.01,2015	US9,374,330	Jun.21,2016	Granted
US15/186,543	US	NA	Jun.20,2016	NA	NA	Pending

AND Assignor hereby agrees to execute without further consideration any further documents and instruments which may be lawful and proper in the prosecution of the Transferred Patents, and which may be desirable or necessary to secure to Assignee its rights, title and interest in and to said Patents;

AND Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or other governmental grants or issuances that may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment of Patent Rights shall inure to the benefit of Assignee, its successors, assigns and other legal representatives and will be binding upon Assignor, its successors, assigns and other legal representatives.

Ineline Village, NV

IN WITNESS WHEREOF this Assignment of Patent Rights is executed at ^ on

November 20, 2016
ASSIGNOR



(Signature MUST be notarized)

STATE OF Nevada)
) ss.
COUNTY OF Washoe)

On November 20, 2016, before me, Susan Zangara, Notary Public in and for said State, personally appeared Aaron Emigh, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature Susan Zangara (Seal)

