504315502 04/11/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4362184

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DA	TA			
		Name	Execution Date	
SITAI GAO			04/01/2017	
YANGPENG LV			04/01/2017	
MINGHUAN WU			04/01/2017	
RECEIVING PARTY DA	ГА			
Name:	BEIJING XIAOMI MOBILE SOFTWARE CO., LTD.			
Street Address:	ROOM 01, FLOOR 9, RAINBOW CITY SHOPPING MALLⅡ OF CHINA RESOURCES			
Internal Address:	NO. 68, QINGHE MIDDLE STREET, HAIDIAN DISTRICT			
City:	BEIJING			
State/Country:	CHINA			
Postal Code:	100085			
PROPERTY NUMBERS	Total: 1			
Property Type		Number		
Application Number:	15	5484304		
CORRESPONDENCE D				
	()	02)408-4400		
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Correspondence will be	e sent to t	he e-mail address first; if that is (
Correspondence will be using a fax number, if p	e sent to t provided;	,		
<i>Correspondence will be using a fax number, if p</i> Phone:	e sent to t provided; 20	he e-mail address first; if that is a first is that is that is that is unsuccessful, it will be s		
<i>Correspondence will be using a fax number, if p</i> Phone: Email:	e sent to t provided; 20 fa	<i>he e-mail address first; if that is a</i> <i>if that is unsuccessful, it will be</i> 2-408-4000	sent via US Mail.	
<i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name:	e sent to t provided; 20 fa FI	<i>he e-mail address first; if that is a</i> <i>if that is unsuccessful, it will be s</i> 02-408-4000 xserve@finnegan.com	sent via US Mail.	
Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1:	e sent to t provided; 20 fa Fl 90	<i>he e-mail address first; if that is a</i> <i>if that is unsuccessful, it will be</i> 02-408-4000 xserve@finnegan.com NNEGAN, HENDERSON, FARABO	sent via US Mail.	
	e sent to t provided; 20 fa FI 90 W	<i>he e-mail address first; if that is a</i> <i>if that is unsuccessful, it will be s</i> 02-408-4000 xserve@finnegan.com NNEGAN, HENDERSON, FARABO 01 NEW YORK AVENUE, NW	sent via US Mail.	
Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	e sent to t provided; 20 fa FI 90 W	he e-mail address first; if that is a if that is unsuccessful, it will be s 02-408-4000 xserve@finnegan.com NNEGAN, HENDERSON, FARABO 1 NEW YORK AVENUE, NW ASHINGTON, D.C. 20001-4413	sent via US Mail.	
Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	e sent to t provided; 20 fa FI 90 W	he e-mail address first; if that is a if that is unsuccessful, it will be s 02-408-4000 xserve@finnegan.com NNEGAN, HENDERSON, FARABO 1 NEW YORK AVENUE, NW ASHINGTON, D.C. 20001-4413	sent via US Mail.	

DATE SIGNED:

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04/11/2017

ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

ASSIGNMENT:

WHEREAS I/We, the below-named inventor(s), (hereinafter referred to as Assignor(s)), of an invention entitled:

METHOD AND APPARATUS FOR DEVICE IDENTIFICATION

WHEREAS, <u>Beijing Xiaomi Mobile Software Co., Ltd.</u> a corporation of <u>China</u>	led herewith; and
a corporation of China	VHEREAS, Beijing Xiaomi Mobile Software Co., Ltd.
	a corporation of China

whose post office address is <u>Room 01, Floor 9, Rainbow City Shopping Mail II of China Resources,</u> No. 68, Qinghe Middle Street, Haidian District, Beijing 100085, China

(hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/WE, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Director of the United States Patent and Trademark Office to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the little to this invention in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, IAVE HEREBY authorize and request that the attorneys having Power of Attorney in this application, insert here in parentheses (Application No.________ filed ______) the filing date and application number of said application when known.

DECLARATION OF INVENTOR(S)

As a named inventor below, I hereby declare that: (1) This declaration is directed to the above-identified application; (2) the above-identified application was made or authorized to be made by me; (3) my residence and mailing address are as stated below next to my name; and (4) I believe I am an original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statements made in this declaration are punishable by fine or imprisonment of not more than five (5) years, or both, under section 1001 of Title 18 of the United States Code.

As a below named inventor, I have reviewed and understand the contents of the application, including the claims, and am aware of the duty to disclose to the USPTO all information known to me to be material to patentability as defined in 37C.F.R. § 1.56.

PATENT REEL: 041963 FRAME: 0139 IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

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1. FULL NAME OF FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE			
Sital GAO	Sitai GAD	9/1/2017			
MAILING ADDRESS c/o Beijing Xiaomi Mobile Software Co., Ltd., Room 01, Floor 9, Rainbow City Shopping Mail II of China Resources, No. 66, Clinghe Middle Street, Haidian District, Beijing 100085, China					
2. FULL NAME OF SECOND ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE			
Yangpeng LV	Zausenena IV	Q/12017			
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3. FULL NAME OF THIRD ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE			
Minghuan WU	Minghuan 11712	4/1/2017			
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