

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4017333

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the RECEIVING PARTY DATA NAME FROM VIDEO CATEGORIZATION METHOD AND APPARATUS, AND STORAGE MEDIUM previously recorded on Reel 039487 Frame 0645. Assignor(s) hereby confirms the RECEIVING PARTY DATA NAME OF ASSIGNEE TO XIAOMI INC..

**CONVEYING PARTY DATA**

Name	Execution Date
ZHIJUN CHEN	08/11/2016
WENDI HOU	08/11/2016
FEI LONG	08/11/2016

**RECEIVING PARTY DATA**

<b>Name:</b>	XIAOMI INC.
<b>Street Address:</b>	FLOOR 13, RAINBOW CITY SHOPPING MALL II OF CHINA RESOURCES
<b>Internal Address:</b>	NO. 68 QINGHE MIDDLE STREET, HAIDIAN DISTRICT
<b>City:</b>	BEIJING
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	100085

**PROPERTY NUMBERS Total: 1**

Property Type	Number
<b>Application Number:</b>	15241804

**CORRESPONDENCE DATA**

**Fax Number:** (312)321-4299

*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.*

**Phone:** 312-321-4200

**Email:** kewing@brinksgilson.com

**Correspondent Name:** BRINKS GILSON & LIONE

**Address Line 1:** 455 N. CITYFRONT PLAZA DRIVE

**Address Line 2:** SUITE 3600

**Address Line 4:** CHICAGO, ILLINOIS 60611

<b>ATTORNEY DOCKET NUMBER:</b>	15800-14 (BF150005CNUS)
<b>NAME OF SUBMITTER:</b>	LYDIA A. SCARPELLI
<b>SIGNATURE:</b>	/Lydia A. Scarpelli/
<b>DATE SIGNED:</b>	08/22/2016

This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 3**

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## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT4015465

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ZHIJUN CHEN	08/11/2016
WENDI HOU	08/11/2016
FEI LONG	08/11/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VIDEO CATEGORIZATION METHOD AND APPARATUS, AND STORAGE MEDIUM
<b>Street Address:</b>	FLOOR 13, RAINBOW CITY SHOPPING MALL II OF CHINA RESOURCES
<b>Internal Address:</b>	NO. 68 QINGHE MIDDLE STREET, HAIDIAN DISTRICT
<b>City:</b>	BEIJING
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	100085
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15241804
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)321-4299
<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>	
<b>Phone:</b>	312-321-4200
<b>Email:</b>	kewing@brinksgilson.com
<b>Correspondent Name:</b>	BRINKS GILSON & LIONE
<b>Address Line 1:</b>	455 N. CITYFRONT PLAZA DRIVE
<b>Address Line 2:</b>	SUITE 3600
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60611
<b>ATTORNEY DOCKET NUMBER:</b>	15800-14 (BF150005CNUS)
<b>NAME OF SUBMITTER:</b>	LYDIA A. SCARPELLI
<b>SIGNATURE:</b>	/Lydia A. Scarpelli/
<b>DATE SIGNED:</b>	08/19/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).
<b>Total Attachments: 2</b>	

**COMBINED ASSIGNMENT & DECLARATION**

**ASSIGNMENT**

WHEREAS, Zhijun CHEN, Wendi HOU and Fei LONG, hereinafter called the "Assignors", has made the invention described in the United States patent application entitled VIDEO CATEGORIZATION METHOD AND APPARATUS, AND STORAGE MEDIUM, executed by Assignors on the same date as, or on a date prior to, this Assignment;

WHEREAS, Xiaomi Inc., a corporation organized and existing under the laws of P.R. China, having a place of business at Floor 13, Rainbow City Shopping Mall II of China Resources, NO. 68 Qinghe Middle Street, Haidian District, Beijing 100085, China, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, be it known that, for good and valuable consideration the receipt of which by the Assignors from Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents issuing therefrom in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

Case No.: 15800-14 (BF150005CNUS)

statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application and any patent issued thereon.

Date 08/11/2016 Inventor Signature Zhijun CHEN  
Zhijun CHEN

Date 08/11/2016 Inventor Signature Wendi HOU  
Wendi HOU

Date 08/11/2016 Inventor Signature Fei LONG  
Fei LONG