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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	DATA			
		Name	Execution Date	
JIQUN SHI			04/08/2018	
RECEIVING PARTY D	ΑΤΑ			
Name:	TENCE	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED		
Street Address:	· · · ·	35/F,TENCENT BUILDING, KEJIZHONGYI ROAD, MIDWEST DISTRICT OF HI-TECH PARK, NANSHAN DISTRICT		
City:	SHENZ	SHENZHEN, GUANGDONG		
State/Country:	CHINA			
Postal Code:	518057			
		Number		
PROPERTY NUMBER Property Type	e	Number		
· · · • · · · · • • · · •	e	Number 15975501		
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Attorney Docket Number: 512522US/17PCT060/US

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

I itle of Invention	METHOD AND SYSTEM FOR RECOMMENDING TEXT CONTENT, AND STORAGE MEDIUM
As the below n	amed inventor, I hereby declare that:
This declaratio	n 🔀 The attached application, or
is directed to:	United States application or PCT international application number
The above-ider	tified application was made or authorized to be made by me.
I believe that I	am the original inventor or an original joint inventor of a claimed invention in the application.
WHEREAS,	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
(hereinafter ref Midwest Distri	erred to as "ASSIGNEE") having places of business at: <u>35/F. Tencent Building, Kejizhongvi Road</u> et of Hi-tech Park, Nanshan District, Shenzhen, Guangdong, 518057, China, is desirous of acquiring

Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong, 518057, China, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignce of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

LEGAL NAME OF INVENTOR

ľ	Inventor:	Jiqun SHI

_____ Date: ____ 7018.4.8

Signature: Ji'9un SHJ

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET

ALEXANDRIA, VIRGINIA 22314