PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LU FENG	09/10/2020
LVYE CUI	09/10/2020
WENJUAN WEI	09/10/2020
CHUNCHEN LIU	09/10/2020

RECEIVING PARTY DATA

Name:	NEC CORPORATION	
Street Address:	7-1, SHIBA 5-CHOME	
Internal Address:	MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	108-8001	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16856675	

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.

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Correspondent Name: SUGHRUE MION, PLLC

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ATTORNEY DOCKET NUMBER:	Q254136
NAME OF SUBMITTER:	HAFIDA SAMMANE
SIGNATURE:	/Hafida Sammane/
DATE SIGNED:	09/18/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT 506259061 REEL: 053813 FRAME: 0399

Total Attachments: 4 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif

PATENT REEL: 053813 FRAME: 0400

Docket No.: <u>Q254136</u> Only After Sept 16, 2012

ASSIGNMENT WITH DECLARATION FOR PATENT APPLICATION (37 CFR 1.63)

專利申請轉讓聲明書(37 CFR 1.63)

Chinese Language Assignment with Declaration

鑒於,我/我們,即下面簽名之發明人(以下簡稱「轉讓人」),已發明下文確認之申請中所述的若干改善之處,和	Whereas, I/We, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below; and
鑒於, (地址位於)(「承 議人」) 意欲購買申請和發明以及就此隨後獲取的任何美國 專利中的全部權利、所有權和權益;	Whereas, NEC CORPORATION of 7-1. Shiba 5-Chome, Minato- Ku, Tokyo, 108-8001, Japan, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;
因此,就有值代價而言,相關收據特此確認:	Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,
我/我們,上文指名轉讓人,特此向上文指名承讓人及其繼承人和受讓人出售、轉讓及出讓該申請中逾用於美利堅合眾 國的全部權利、所有權和權益,及該申請中披露的適用於美 利堅合眾國的發明(包括該申請的所有分案和延續申請), 及可能據此頭發的所有美國專利證蓋及所有再頭發之專利證 畫(包括 35 USC 119 項下的要求優先權的權利及就過往損害 賠償提起訴訟的權利),及適用於所有其他國家的發明(包 括經修訂 1883 年巴黎國際公約項下的優先權);我/我們請求美國專利及商標局局長向承讓人及其繼承人和受讓人簽發 該申請中所載列之發明的任何專利證書,及我/我們特此同 意承讓人可申請外國發明之專利證書,且我/我們特此同 意承讓人可申請外國發明之專利證書,且我/我們將會應承 讓人的要求,無價簽立承讓人申請美國和外國專利所必需的 所有文件。	I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 USC 119 and the right to sue for past damages, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.
(合法化審批無需記錄,但須作為 35 USC 261 項下執行的表 面證據)	(Legalization not required for recording but is prima facie evidence of execution under 35 USC 261)
作為下述發明人,裁特此聲明。	As the below named inventor, I hereby declare that:
該轉讓聲明書乃有關;	This assignment with declaration is directed to:
☐ 隨附的申請或	The attached application, or
☑ 於 日 提 交 的 美國專利申請或 PCT 國際申請號碼	United States Application or PCT International Application Number 16/856,675 filed on April 23, 2020.
· · 該申請有 權 :	The application is entitled:
8X (1) 18 (1) 195 (METHOD, DEVICE, AND MEDILM FOR DATA PROCESSING

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Chinese Assignment with Declaration

我已做出或授權他人做出上述確認的申請。

我相信我是申請中要求保護的發明的原始發明人或原始聯合 發明人之一。

我已讀閱並了解提出該轉讓聲明的申請內容。

根據 37 CFR 1.56 之规定。我知悉我有義務向專利局透露據 我所知的有關專利性的所有實質性資訊。

特此確認,根據 18 USC 1001 之規定,於本轉讓聲明壽中蓄意做出任何席假聲明會被應以罰款或五(5)年以下監禁或兩者並嗣。

The above identified application was made or was 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.

I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

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

STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 CFR 1.69(b):

The assignment with declaration is an accurate translation of the corresponding English language assignment with declaration.

Signature

Date

March 17, 2014

NAME OF SOLE OR FIRST INVENTOR: 唯一發明人或第一發明人姓名:		***************************************		
Given Name (first and middle [if any]) 名字(名和中名[若有]) Lu	Family Name or Surname 姓氏			
Inventor's signature 發明人簽名 Lu Feng		Date 日期	2020.9.10	
Residence: 住所: Beijing, China			<u> </u>	
Mailing Address: 6F, Building D2, Liangmaqiao Diplomatic Ofi 通訊地址: 100600, China	fice Building, No.19 Dongfangdo	nglu, C	haoyang District, Beijing,	
NAME OF SECOND INVENTOR: 第二發明人姓名;		000000000000000000000000000000000000000		
Given Name (first and middle [if any]) 名字(名和中名[若有]) Lvye	Family Name or Surname 姓氏		CUI	
nventor's signature 發明人簽名 Curi We	-	Date 日期	١٥. ٩.١٥ مرم	
Besidence: 住所: Beijing, China		***************************************		
Mailing Address: 6F, Building D2, Liangmaqiao Diplomatic Off 100600, China	fice Building, No.19 Dongfangdor	nglu, C	haoyang District, Beijing,	
NAME OF THIRD INVENTOR: 第三發明人姓名:	***************************************	***************************************		
Given Name (first and middle [if any]) 名字(名和中名[若有]) Wenjuan	Family Name or Surname 姓氏	***************************************	WEI	
Inventor's signature 發明人簽名 Wenjuan Wej		Date 日期	2020. 9.10	
Sesidence: 生所: Beijing, China		Terrorea.		
vlailing Address: 6F, Building D2, Liangmaqiao Diplomatic Off 通訊地址: 100600, China	fice Building, No.19 Dongfangdor	nglu, C	haoyang District, Beijîng.	
NAME OF FOURTH INVENTOR: 第四發明人姓名:		Abbasiiiii		
iven Name (first and middle [if any]) Family Name or Surnan 字(名和中名[若有]) Chunchen 姓氏		ee LIU		
Inventor's signature Churchen Liu		Date 日期	20.20.9.10	
Residence: 主所: Beljing, China				
Mailing Address: 6F, Building D2, Liangmaqiao Diplomatic Off 随歌地址: 100600. China	ice Building, No. 19 Dongfangdor	nglu, Cl	haoyang District, Beijing,	

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