504718811 01/08/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
PAUL WANG	10/09/2017	
QIANG GUI	12/27/2017	
ASHOK GANESAN	10/10/2017	
BRETT BANDY	10/12/2017	
IVAN VALENTINE COVDY	10/09/2017	

RECEIVING PARTY DATA

Name:	SERVICENOW, INC.	
Street Address:	2225 LAWSON LANE	
City:	SANTA CLARA	
State/Country:	CALIFORNIA	
Postal Code:	95054	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15723838

CORRESPONDENCE DATA

Fax Number: (281)970-4503

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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ATTORNEY DOCKET NUMBER:	SERB:0026
NAME OF SUBMITTER:	MICHAEL G. FLETCHER
SIGNATURE:	/Michael G. Fletcher/
DATE SIGNED:	01/08/2018

Total Attachments: 2

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PATENT 504718811 REEL: 044565 FRAME: 0035

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PATENT REEL: 044565 FRAME: 0036

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to ServiceNow, Inc. (the "Assignee"), a corporation of the State of California, having a place of business at 2225 Lawson Lane, Santa Clara, CA 95054, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which is entitled "SEARCHING FOR ENCRYPTED DATA WITHIN A CLOUD BASED PLATFORM" and which may be further identified below, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States, including all provisional and non-provisional applications, and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST that any attorney associated with PTO Customer No. 145139 may delete, insert, or alter any information identifying this application, or any related application, below after execution of this assignment;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will (1) execute all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

		<u>Addit</u>	ional Application	<u>Information</u>	•		
	U.S. Provisional Application	Serial No		, filed on	······································		, ,
	U.S. Non-Provisional Applica	ution Serial No	15/723,838	, filed on	October 3, 2017		
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Inventor	e 1 :		9			÷	
	Dogustigned by:	4 .	2			*	
(Signatur	Paul Warrs	9 2			10/9/2017 Date:		<i>y</i>
(m)Brancar	Name: Paul Wa	ng	/				******

(Signature): Concoderation Gui	12/27/2017 Date:
Inventor 3:	
(Signature): Ushok Ganesan	10/10/2017 Date:
Name: Ashok Ganesan	
Inventor 4:	
(Signature): Brith Bandy 1488AFASESET488. Name: Brett Bandy	10/12/2017 Date:
Inventor 5:	
(Signature): Than Valentine Condy Name: Ivan Valentine Covdy	10/9/2017 Date: