504087187 11/08/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4133855

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
DANIEL PEÑA MARTINEZ	11/08/2016	

RECEIVING PARTY DATA

Name:	MICROSOFT TECHNOLOGY LICENSING, LLC	
Street Address:	ONE MICROSOFT WAY	
City:	REDMOND	
State/Country:	WASHINGTON	
Postal Code:	98052	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15346271	

CORRESPONDENCE DATA

Fax Number: (801)328-1707

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:	13768.3054
NAME OF SUBMITTER:	SHANE K. JENSEN
SIGNATURE: /Shane K. Jensen, Reg. No. 55,301/	
DATE SIGNED:	11/08/2016

Total Attachments: 2

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PATENT 504087187 REEL: 040258 FRAME: 0020

PATENT ASSIGNMENT

MS Docket No.: <u>360839.01</u>

WN Docket No.: <u>13768.3054</u>

I <u>Daniel Peña MARTINEZ</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>PATTERN-LESS PRIVATE DATA DETECTION ON DATA SETS</u>" ("APPLICATION"), which:

\boxtimes	will	be	filed.	. ASSI	GNOR	hereby	autho	orizes	, and	reque	sts,
	ASSI	GNEI	E'S le	gal repre	sentat	ive, Mic	rosoft	Techr	nology	Licensi	ng,
	LLC.	, C)ne	Microsof	t Way	y, Redr	mond,	Was	hingto	n 980)52
	(ASS	IGNE	E'S	LEGAL	REPRE	SENTATI	VES),	to	insert	here	in
	pare	nthe	ses (f	iled on <u>N</u>	ovemb	oer 8, 20	<u>16</u> and	d give	n Appli	cation	No.
	<u>15/3</u>	346,2	271 b	y the fol	owing	Office <u>L</u>	JS – Uı	nited :	States I	² atent a	<u>and</u>
	Trac	<u>lema</u>	rk Of	<u>fice</u>) this	APPLI(CATION'S	s Appli	icatior	n No., f	iling da	ate,
	and	Offic	e, wh	en know	n;						

and was given Application
by the following Office
".

Microsoft Technology Licensing, LLC, a Washington limited liability company, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known;

Application No.	Filing Date	Office

PATENT ASSIGNMENT

MS Docket No.: <u>360839.01</u>

WN Docket No.: 13768.3054

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

Danie (Pena)	
Inventor's Signature	Date
Daniel Pena MARTINEZ	Daniel Peña Hartinez
Printed Name in English	Printed Name in Native Language
	(if other than English)