504362942 05/11/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
JOHN MARLEY GRAY	05/10/2017	

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:	15592802

CORRESPONDENCE DATA

Fax Number: (425)633-2422

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: 4256332422

Email: docketing@chin-ip.com

Correspondent Name: MICROSOFT CORPORATION

Address Line 1: ONE MICROSOFT WAY

Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	402320-US-NP
NAME OF SUBMITTER:	DAVIN CHIN
SIGNATURE:	/Davin Chin/
DATE SIGNED:	05/11/2017

Total Attachments: 2

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PATENT 504362942 REEL: 042344 FRAME: 0145

I John Marley GRAY ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ENCLAVE POOL SHARED KEY" ("APPLICATION"), which:

\boxtimes	will	be	filed.	ASSIGNO	R he	reby	auth	orizes,	and	requ	uests,
	ASSI	GNE	E'S lega	al represent	ative,	Micr	osoft	Techn	ology	Licer	ısing,
	LLC,	One	Micros	oft Way, Re	dmon	d, Wa	shing	ton 98	052 (4	₹SSIG	NEE'S
	LEGA	AL R	REPRESE	NTATIVES),	to ir	nsert	here	in pa	renthe	eses	(filed
	on_	May	11, 20	17 and	given .	Appli	cation	No. <u>1</u>	5/592	,802	by
	the	foll	owing	Office	J.S. Pa	atent a	and T	radema	ark Of	fice)	this
	APPL	_ICA ⁻	ΓΙΟΝ's A	Application	No., fi	ling d	ate, a	nd Offi	ce, wh	ien kr	าown;
	was	filed	on	and was gi	ven Ap	pplica	tion N	lo l	y the	follo	wing
	Offic	e "	".								

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	
à :			

MS Docket No.: 402320-US-NP

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).

Inventor's Signature John Marley GRAY	<u>5/16/17</u> Date
Printed Name in English	Printed Name in Native Language (if other than English)