## 505728128 10/17/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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CHIH-YUNG WANG	07/03/2017
JEONGSEOK SON	08/08/2017

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State/Country:	WASHINGTON	
Postal Code:	98052	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16605685

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	402227-US-PCT/1777.B61US1	
NAME OF SUBMITTER:	TYLYN MOORE	
SIGNATURE:	/tylyn moore/	
DATE SIGNED:	10/17/2019	

#### **Total Attachments: 7**

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> PATENT REEL: 050750 FRAME: 0903

# RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 402227-US-PCT (1777.B61US1) Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Microsoft Technology Licensing, LLC Yongqiang Xiong, Chih-Yung Wang, Jeongseok Son Street Address: One Microsoft Way Additional name(s) of conveying party(ies) attached? City: Redmond State: WA Zip: <u>98052</u> [ ]Yes [X]No Country: United States of America 3. Nature of conveyance: Additional name(s) & address(es) attached? [ ]Yes [X]No [X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other Execution Date: July 5, 2017, July 3, 2017, August 8, 2017 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Serial No. 16/605,685 Additional numbers attached? [ ]Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):\$ 0.00 Name: Andrew R. Peret [[Enclosed [Authorized to be charged to deposit account 19-Address: 0743 Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 8. Please charge any additional fees or credit any over Minneapolis, Minnesota 55402 payments to our Deposit Account No.: 19-0743 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 1 andrew Peret 1 10/17/2019 Andrew R. Peret/Reg. No. 41,246 Name of Person Signing

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	LATEMI ASSI	CHMENT	M2 Doc	ket No.: <u>4022</u>	27-CN-NP
	Gong, Yongqiang				_
joint invento	r of subject matte	r ("INVENTION	') disclosed ar	nd/or claimed	d in a patent
application e	ntitled " <u>Elastic IPS</u>	ec Gateway " ("	APPLICATION")	, which:	
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### PATENT ASSIGNMENT

MS Docket No.: 402227-CN-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).

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	PATENT ASSI	GNMENT	MS Docket No.: _	402227-CN-NP
joint inventor	of subject matter		m the original invensclosed and/or claid	
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Application N	О.	Filing Date	Office	

#### PATENT ASSIGNMENT

MS Docket No.: 402227-CN-NP

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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).

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	PATENT ASSIGNMENT	MS Docket No.: 40222	7 <u>-CN-NP</u>
Joint inventor	ongseok Son ("ASSIGNO of subject matter ("INVENTIO itled " <u>Elastic IPSec Gateway</u> "	R") am the original inventor or N") disclosed and/or claimed ("APPLICATION"), which:	an original in a patent
A Li Oi th	SSIGNEE'S legal representative LC, One Microsoft Way, Redmo EGAL REPRESENTATIVES), to  nand given tellowing Office	nereby authorizes, and reque, Microsoft Technology Licen and Washington 98052 (ASSIGN insert here in parentheses (ASSIGN insert here) in Application No.	sing, VEE'S (filed by this
⊠ w	as filed on <u>May 31, 2017</u> and v 3 <u>201710401488.2</u> by the fo	was given Application office " <u>SIPO</u> ";	
of acquiring, the priority, in the I derived therefround United States, it	and its successors and assigns are entire and exclusive rights.  NVENTION and the APPLICATION, such as continuing applications are territories, and all foreign continuing.	t Washington limited liability co ("ASSIGNEE"), is entitled to, and , title and interest, including t ON (and all other applications a ations, in whole or in part, in a puntries ("APPLICATION DERIVA"	is desirous he right of nd patents and for the TIVES"));
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Application No	Filing Date	Office	

Page 1 of 2

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MS Docket No.: 402227-CN-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).

Jeangleok Son 村正锡	2019/04/53
Inventor's Signature	Date
Jeongseok Son	孙正锡
Printed Name in English	Printed Name in Native Language (if other than English)