PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5992184

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL JAMES PEARSON	03/01/2020
MD. DAUD HOSSAIN HOWLADER	02/29/2020
YITZCHOK MEIR PINKESZ	02/28/2020
SUSHANT PRAMOD REWASKAR	02/29/2020
CHANDRAMOULESWARAN RAVICHANDRAN	02/28/2020
ASWIN PARTHASARATHY AKKUR RAJAMANNAR	02/28/2020

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:	16807153

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.

Phone: 425-538-9035

Email: usdocket@microsoft.com

Correspondent Name: MICROSOFT CORPORATION

Address Line 1: ONE MICROSOFT WAY

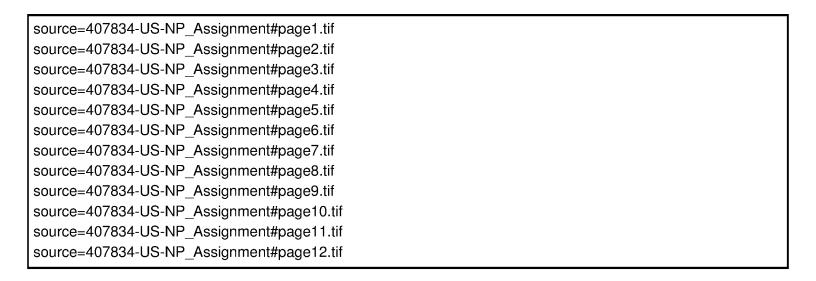
Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	407834-US-NP	
NAME OF SUBMITTER:	BRYAN S. WADE	
SIGNATURE:	/Bryan S. Wade, #58,228/	
DATE SIGNED:	03/02/2020	

Total Attachments: 12

PATENT REEL: 051985 FRAME: 0218

505945464



PATENT REEL: 051985 FRAME: 0219

I <u>Daniel James Pearson</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PAUSING DEPLOYMENT OF A VIRTUAL MACHINE PRIOR TO A MACHINE NAME DEPENDENCY" ("APPLICATION"), which:

\boxtimes	will be filed. ASSIGNOR hereby authorizes, and requests,
	ASSIGNEE'S legal representative, Microsoft Technology Licensing,
	LLC., One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S
	LEGAL REPRESENTATIVES), to insert here in parentheses (filed
	on March 2, 2020 and given Application No. 16/807,153 by
	the following Office <u>US - United States Patent and Trademark Office</u>)
	this APPLICATION's Application No., filing date, and Office, when
	known;
	was filed on and was given Application
	No by the following Office
	8,

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	
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Danul Jan Pen	3/1/2020
Inventor's Signature	Date
Daniel James Pearson	
Printed Name in English	Printed Name in Native Language (if other than English)

I <u>Md. Daud Hossain Howlader</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PAUSING DEPLOYMENT OF A VIRTUAL MACHINE PRIOR TO A MACHINE NAME DEPENDENCY" ("APPLICATION"), which:

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Application No.	Filing Date	Office
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Md. Dourd Hossain Howland	er 02-29-2020
Inventor's Signature	Date
Md. Daud Hossain Howlader	ON: WHY CONWIT DISMINO
Printed Name in English	Printed Name in Native Language (if other than English)

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invent	or	of	subject	matter	("INVEN	TION")	discl	osed	and/or	claimed	in a	pate	nt
applica	atio	n	entitled	"PAUSING	G DEPLO	YMENT	OF.	A VII	RTUAL I	MACHINE	PRIOR	TO	A
MACH	INE	NΑ	ME DEPE	ENDENCY	" ("APPLI	CATION	i"), wh	iich:					

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	LLC., One Microsoft Way, Redmond, Washington 98052 (ASSIGN	VEE'S
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	the following Office <u>US _ United States Patent and Trademark O</u>	ffice
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	known;	
	was filed on and was given Application	
	No by the following Office	
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Application No.	Filing Date	Office
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Yitzchok Meir Pinkesz	02/28/2020
Inventor's Signature	Date /
Yitzchok Meir Pinkesz	יביוה אמיר ביוהום
Printed Name in English	Printed Name in Native Language
	(if other than English)

joint inventor of subject matte	er ("INVENTION") disclo DEPLOYMENT OF A V	e original inventor or an original sed and/or claimed in a patent IRTUAL MACHINE PRIOR TO A
ASSIGNEE'S legal LLC., One Microso LEGAL REPRESEN' on <u>March 2, 20</u> the following Office	representative, Microsoft Way, Redmond, Wash TATIVES), to insert he 20_and given Applicat te <u>US – United States Pat</u>	oft Technology Licensing, ington 98052 (ASSIGNEE'S re in parentheses (filed ion No. 16/807,153 by ent and Trademark Office) and desired and Office, when
No	and was give by the following Off 	
behalf of itself and its successo of acquiring, the entire and ex priority, in the INVENTION and derived therefrom, such as cor United States, its territories, an	rs and assigns ("ASSIGNI cclusive rights, title and the APPLICATION (and a ntinuing applications, in d all foreign countries ("	iton limited liability company, or EE"), is entitled to, and is desirous interest, including the right outlier applications and patents whole or in part, in and for the 'APPLICATION DERIVATIVES"));
*	filing date, and Office	into the following table for any
Application No.	Filing Date	Office

· ·	 7

Sushant Pramod Rewaskar	2/29/2020
Inventor's Signature	Date
Sushant Pramod Rewaskar	स्टर्गान रेवस्कर
Printed Name in English	Printed Name in Native Language
	(if other than English)

Σ	ASSIGNEE'S leg LLC., One Micro LEGAL REPRES on <u>March 2,</u> the following O	ial representative, Micosoft Way, Redmond, W ENTATIVES), to insert 2020 and given Appl Iffice <u>US – United States</u>	authorizes, and requests, rosoft Technology Licensing, ashington 98052 (ASSIGNEE'S here in parentheses (filed ication No. 16/807,153 by Patent and Trademark Office) filing date, and Office, when
	☐ was filed on	and was	given Application
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Mico behalf of it of acquiring priority, in derived the United Stat ASSI to insert t	No "	by the following Licensing, LLC, a Wash sors and assigns ("ASSI exclusive rights, title and the APPLICATION (ar continuing applications and all foreign countric	

CHANDRAMOULES WARRY PAVICHMA	9an 2/28/2020
Inventor's Signature	Date
Chandramouleswaran Ravichandran	en grounds on a gainey?
Printed Name in English	Printed Name in Native Language
	(if other than English)

I <u>Aswin Parthasarathy Akkur Rajamannar</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PAUSING DEPLOYMENT OF A VIRTUAL MACHINE PRIOR TO A MACHINE NAME DEPENDENCY" ("APPLICATION"), which:

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Application No.	Filing Date	Office	

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).

Asuju Rutha asathu AKkui கிழாவனை 02/28/2020 Inventor's Signature Date

Aswin Parthasarathy Akkur அம்சின் பார்த்தார்தி இருந் Rajamannar ரானமானார் Printed Name in English Printed Name in Native Language (if other than English)

Page 2 of 2