504679402 12/08/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4726124

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA				
		Name		Execution Date	
DAVID B. TUCKERM	AN			12/08/2017	
	DATA				
Name:	MICRO	MICROSOFT TECHNOLOGY LICENSING, LLC			
Street Address:	ONE MI	ONE MICROSOFT WAY			
City:	REDMC	REDMOND			
State/Country:	WASHI	I GTON			
Postal Code:	98052				
Property Type 15		Number 15836667			
CORRESPONDENCE					
Fax Number:	DATA				
		the e-mail address first; if that ; if that is unsuccessful, it will			
	if provided	<i>the e-mail address first; if tha</i> ; <i>if that is unsuccessful, it wil</i> 425-707-9382			
<i>using a fax number,</i> Phone: Email:	if provided 2 נ	; <i>if that is unsuccessful, it wil</i> 125-707-9382 usdocket@microsoft.com			
<i>using a fax number,</i> Phone: Email: Correspondent Nam	<i>if provided</i> , 2 נ e: א	; <i>if that is unsuccessful, it wil</i> 425-707-9382 usdocket@microsoft.com MICROSOFT CORPORATION			
<i>using a fax number,</i> Phone: Email: Correspondent Nam Address Line 1:	if provided, 2 L e: N	; <i>if that is unsuccessful, it will</i> 425-707-9382 usdocket@microsoft.com MICROSOFT CORPORATION DNE MICROSOFT WAY	l be sent via U		
<i>using a fax number,</i> Phone: Email: Correspondent Nam	if provided, 2 L e: N	; <i>if that is unsuccessful, it wil</i> 425-707-9382 usdocket@microsoft.com MICROSOFT CORPORATION	l be sent via U		
<i>using a fax number,</i> Phone: Email: Correspondent Nam Address Line 1: Address Line 4:	if provided, 2 2 2 2 2 2 2 4 2 6 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	; <i>if that is unsuccessful, it will</i> 425-707-9382 usdocket@microsoft.com MICROSOFT CORPORATION DNE MICROSOFT WAY	l be sent via U		
using a fax number, Phone: Email: Correspondent Nam Address Line 1: Address Line 4:	if provided, 2 e: NUMBER:	; <i>if that is unsuccessful, it will</i> 425-707-9382 usdocket@microsoft.com MICROSOFT CORPORATION DNE MICROSOFT WAY REDMOND, WASHINGTON 980	l be sent via U		
using a fax number, Phone: Email: Correspondent Nam Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE	if provided, 2 e: NUMBER:	; <i>if that is unsuccessful, it will</i> 425-707-9382 usdocket@microsoft.com MICROSOFT CORPORATION DNE MICROSOFT WAY REDMOND, WASHINGTON 980 402161-US-NP	l be sent via U		
<i>using a fax number,</i> Phone: Email: Correspondent Nam Address Line 1:	if provided, 2 e: NUMBER:	; if that is unsuccessful, it will 425-707-9382 usdocket@microsoft.com MICROSOFT CORPORATION DNE MICROSOFT WAY REDMOND, WASHINGTON 980 402161-US-NP RANJEEV SINGH	l be sent via U		
using a fax number, Phone: Email: Correspondent Nam Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE:	if provided, 2 e: NUMBER:	; if that is unsuccessful, it will 425-707-9382 usdocket@microsoft.com MICROSOFT CORPORATION DNE MICROSOFT WAY REDMOND, WASHINGTON 980 402161-US-NP RANJEEV SINGH /Ranjeev Singh/	l be sent via U		
using a fax number, Phone: Email: Correspondent Nam Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE: DATE SIGNED:	if provided, 2 4 8: 8 NUMBER: 8 8 3 T#page1.tif	; if that is unsuccessful, it will 425-707-9382 usdocket@microsoft.com MICROSOFT CORPORATION DNE MICROSOFT WAY REDMOND, WASHINGTON 980 402161-US-NP RANJEEV SINGH /Ranjeev Singh/ 12/08/2017	l be sent via U		

PATENT ASSIGNMENT

MS Docket No.: 402161-US-NP

I <u>David B. Tuckerman</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>"THERMAL MANAGEMENT FOR SUPERCONDUCTING</u> <u>INTERCONNECTS</u>" ("APPLICATION"), which:

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 _______ and given Application No. _______ by the following Office ______) this APPLICATION's Application No., filing date, and Office, when known;

was filed on ______ and was given Application No ______ 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	
	N N		

Page 1 of 2

PATENT REEL: 044343 FRAME: 0938

PATENT ASSIGNMENT

MS Docket No.: 402161-US-NP

	here and the second

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).

Paniel B. Tudeman

Inventor's Signature

David B. Tuckerman Printed Name in English 12-8-2017

Date

Printed Name in Native Language (if other than English)

RECORDED: 12/08/2017

Page 2 of 2

PATENT REEL: 044343 FRAME: 0939