

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
IOANNIS MANOUSAKIS	02/07/2021
HUSAM ATALLAH ALISSA	02/01/2021
NICHOLAS ANDREW KEEHN	02/01/2021
BHARATH RAMAKRISHNAN	02/04/2021
RECEIVING PARTY DATA	
Name:	MICROSOFT TECHNOLOGY LICENSING, LLC
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City:	REDMOND
State/Country:	WASHINGTON
Postal Code:	98052
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17164562
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NAME OF SUBMITTER:	THOMAS M. HARDMAN
SIGNATURE:	/Thomas M. Hardman/
DATE SIGNED:	04/13/2021
Total Attachments: 8	
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I Ioannis MANOUSAKIS (“ASSIGNOR”) am the original inventor or an original joint inventor of subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “THERMALLY CONDUCTIVE MICROTUBES FOR EVENLY DISTRIBUTING HEAT FLUX ON A COOLING SYSTEM” (“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 February 1, 2021 and was given Application No. 17/164,562 by the following Office “US – United States Patent and Trademark 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

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).

<u><i>Ioannis Manousakis</i></u>	<u>02/07/2021</u>
Inventor’s Signature	Date
<u>Ioannis MANOUSAKIS</u>	<u>Ιωάννης Μανουσάκης</u>
Printed Name in English	Printed Name in Native Language (if other than English)

I Husam Atallah ALISSA ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "THERMALLY CONDUCTIVE MICROTUBES FOR EVENLY DISTRIBUTING HEAT FLUX ON A COOLING SYSTEM" ("APPLICATION"), which:

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 _____ Inventor's Signature	<u>2-1-2021</u> _____ Date
Husam Atallah ALISSA _____ Printed Name in English	 _____ Printed Name in Native Language (if other than English)

I Nicholas Andrew KEEHN (“ASSIGNOR”) am the original inventor or an original joint inventor of subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “THERMALLY CONDUCTIVE MICROTUBES FOR EVENLY DISTRIBUTING HEAT FLUX ON A COOLING SYSTEM” (“APPLICATION”), which:

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	<u>2/1/21</u>
Inventor's Signature	Date
Nicholas Andrew KEEHN	
Printed Name in English	Printed Name in Native Language (if other than English)

I Bharath RAMAKRISHNAN (“ASSIGNOR”) am the original inventor or an original joint inventor of subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “THERMALLY CONDUCTIVE MICROTUBES FOR EVENLY DISTRIBUTING HEAT FLUX ON A COOLING SYSTEM” (“APPLICATION”), which:

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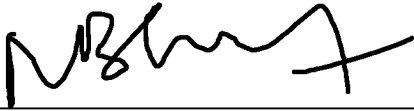
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	<p>02/04/2021</p>
<p>_____ Inventor’s Signature</p>	<p>_____ Date</p>
<p>Bharath RAMAKRISHNAN</p>	<p>பரத் இராமகிருஷ்ணன்</p>
<p>_____ Printed Name in English</p>	<p>_____ Printed Name in Native Language (if other than English)</p>