

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
JEREMY HALDEN FOWERS	05/23/2017
MING GANG LIU	05/23/2017
KALIN OVTCHAROV	05/19/2017
STEVEN KARL REINHARDT	05/19/2017
ERIC SEN CHUNG	05/21/2017
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:	15603934
CORRESPONDENCE DATA	
Fax Number:	(415)489-4150
<i>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.</i>	
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ATTORNEY DOCKET NUMBER:	MSFT-01949US0
NAME OF SUBMITTER:	JAMES TROSINO
SIGNATURE:	/James Trosino/
DATE SIGNED:	05/24/2017
Total Attachments: 10	
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I Jeremy Halden FOWERS (“ASSIGNOR”) am the original inventor or an original joint inventor of subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “MULTIFUNCTION VECTOR PROCESSOR CIRCUITS” (“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 May 24, 2017 and given Application No. 15/603,934 by the following Office US – United States Patent and Trademark 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”));

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Application No.	Filing Date	Office

PATENT ASSIGNMENT

402127-US-NP / MSFT-01949US0

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	<u>5/13/2007</u> Date
<u>Jeremy Halden FOWERS</u> Printed Name in English	 Printed Name in Native Language (if other than English)

I Ming Gang LIU (“ASSIGNOR”) am the original inventor or an original joint inventor of subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “MULTIFUNCTION VECTOR PROCESSOR CIRCUITS” (“APPLICATION”), which:

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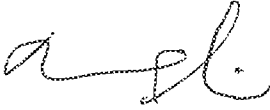
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	5/23/2017
Inventor's Signature	Date
Ming Gang LIU	
Printed Name in English	Printed Name in Native Language (if other than English)

I Kalin OVTCHAROV (“ASSIGNOR”) am the original inventor or an original joint inventor of subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “MULTIFUNCTION VECTOR PROCESSOR CIRCUITS” (“APPLICATION”), which:

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	<i>May 19/2017</i>
Inventor's Signature	Date
Kalin OVTCHAROV	
Printed Name in English	Printed Name in Native Language (if other than English)

I Steven Karl REINHARDT (“ASSIGNOR”) am the original inventor or an original joint inventor of subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “MULTIFUNCTION VECTOR PROCESSOR CIRCUITS” (“APPLICATION”), which:

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	<i>May 19, 2017</i>
Inventor's Signature	Date
Steven Karl REINHARDT	
Printed Name in English	Printed Name in Native Language (if other than English)

I Eric Sen CHUNG (“ASSIGNOR”) am the original inventor or an original joint inventor of subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “MULTIFUNCTION VECTOR PROCESSOR CIRCUITS” (“APPLICATION”), which:

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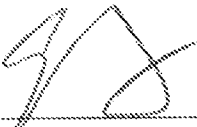
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	5/24/17
Inventor's Signature	Date
Eric Sen CHUNG	
Printed Name in English	Printed Name in Native Language (if other than English)