505626749 08/16/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
BICHLIEN HOANG NGUYEN	08/16/2019

RECEIVING PARTY DATA

Name:	MICROSOFT TECHNOLOGY LICENSING, LLC	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16543433

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ATTORNEY DOCKET NUMBER:	MS1-9389US
NAME OF SUBMITTER:	FRIEDA CRAMER
SIGNATURE:	/Frieda Cramer/
DATE SIGNED:	08/16/2019

Total Attachments: 2

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PATENT 505626749 REEL: 050081 FRAME: 0290

PATENT ASSIGNMENT

Client Docket No.: 406939-US-NP Attorney Docket No.: MS1-9389US

I <u>Bichlien Hoang NGUYEN</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>REGULATION OF POLYMERASE USING COFACTOR OXIDATION</u>
<u>STATES</u>" ("APPLICATION"), which:

X	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 August 16, 2019 and given Application No. $16/543,433$ by					
	the following Office "US - United States Patent and Trademark					
	Office"; this APPLICATION's Application No., filing date, and Office					
	when known;					
	was filed onand was given Application					
	No by the following Office " <u>US - United</u>					
	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

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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

Date

Bichlien Hoang NGUYEN

Printed Name in English

Printed Name in Native Language (if other than English)

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