

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DEVIN LESLIE CARRAWAY	05/26/2020
DAN REUBEN WEISMAN	05/26/2020
ROB MARTIN NEIR	05/27/2020
MICHAEL GRODIN	05/27/2020
MERA BELAY TEGENE	05/28/2020
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City:	REDMOND
State/Country:	WASHINGTON
Postal Code:	98052
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16886498
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ATTORNEY DOCKET NUMBER:	408359-US-NP
NAME OF SUBMITTER:	JAMES S. BULLOUGH
SIGNATURE:	/James S. Bullough, Reg.# 65352/
DATE SIGNED:	05/28/2020
Total Attachments: 10	

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PATENT ASSIGNMENT

MS Docket No.: 408359-US-NP

I Devin Leslie CARRAWAY ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ADJUDICATING FAULT IN A VIRTUAL SIMULATION ENVIRONMENT" ("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 28, 2020 and given Application No. 16/886,498 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

MS Docket No.: 408359-US-NP

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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	<u>5/26/20</u> Date
<u>Devin Leslie CARRAWAY</u> Printed Name in English	 Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

MS Docket No.: 408359-US-NP

I Dan Reuben WEISMAN ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ADJUDICATING FAULT IN A VIRTUAL SIMULATION ENVIRONMENT" ("APPLICATION"), which:

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	<u>5/26/2020</u>
Inventor's Signature	Date
<u>Dan Reuben WEISMAN</u>	
Printed Name in English	Printed Name in Native Language (if other than English)

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	<u>05/27/2020</u>
Inventor's Signature	Date
<u>Rob Martin NEIR</u>	
Printed Name in English	Printed Name in Native Language (if other than English)

I Michael GRODIN ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ADJUDICATING FAULT IN A VIRTUAL SIMULATION ENVIRONMENT" ("APPLICATION"), which:

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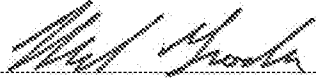
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	<u>5/27/20</u>
Inventor's Signature	Date
Michael GRODIN	
Printed Name in English	Printed Name in Native Language (if other than English)

I Mera Belay TEGENE ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ADJUDICATING FAULT IN A VIRTUAL SIMULATION ENVIRONMENT" ("APPLICATION"), which:

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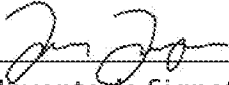
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	<u>5/28/2020</u>
Inventor's Signature	Date
<u>Mera Belay TEGENE</u>	
Printed Name in English	Printed Name in Native Language (if other than English)