PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BERNHARD S.J. KOHLMEIER	03/16/2018
NATHANIEL GEORGE FREIER	03/16/2018
CHENGUANG YANG	03/16/2018

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:	15926500

CORRESPONDENCE DATA

Fax Number:

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.

Email: USDocket@microsoft.com

Correspondent Name: MICROSOFT

Address Line 1: ONE MICROSOFT WAY

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ATTORNEY DOCKET NUMBER:	403232-US-NP
NAME OF SUBMITTER:	SARAH J. KNIGHT
SIGNATURE:	/sarah j knight/
DATE SIGNED:	03/20/2018

Total Attachments: 6

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PATENT REEL: 045291 FRAME: 0400

PATENT ASSIGNMENT MS Docket No.: 403232-US-NP

I Bernhard S. J. KOHLMEIER ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Author-Created Digital Agents" ("APPLICATION"), which:

X	will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legi	3
	representative, Microsoft Technology Licensing, LLC, One Microsoft Way Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), (
	insert here in parentheses (filed on March 20, 2018 and given Application No. 15/926,500 by the following Office US - United States Patent and States Patent	38
	<u>Trademark Office</u>) 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
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		1

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).

PATENT ASSIGNMENT

MS Docket No.: 403232-US-NP

Inventor's Signature

Date

Bernhard S. J. KOHLMEIER

Printed Name in English

Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT MS Docket No.: 403232-US-NP

I Nathaniel George FREIER ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Author-Created Digital Agents" ("APPLICATION"), which:

\boxtimes	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 March 20, 2018 and given Application 15/926 500 to the College of Section 15/926 500 to the Co
	No. 15/926,500 by the following Office <u>US - United States Patent and Trademark Office</u>) this APPLICATION's Application No., filing date, and Office, when known;
	was filed on and was given Application No by the following
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PATENT ASSIGNMENT

MS Docket No.: 403232-US-NP

Milail Capellier 3/16/18

Inventor's Signature

Date

Nathaniel George FREIER

Printed Name in English

Printed Name in Native Language

(if other than English)

PA	TENT ASSIGNMEN	NT MS Docket No.:	403232-US-NP
inventor of s	ubject matter ("INVE)		al inventor or an original join claimed in a patent application , which:
Ø	representative, Microsof Redmond, Washington insert here in parenthe No. 15/926,500 by	OR hereby authorizes, and reoft Technology Licensing, L 98052 (ASSIGNEE'S LEGAL ises (filed on <u>March 20, 20</u> the following Office <u>US -</u> APPLICATION's Application	LC, One Microsoft Way, REPRESENTATIVES), to 18 and given Application United States Patent and
	was filed on and Office "";	was given Application No	by the following
and its success exclusive righ APPLICATIO	ors and assigns ("ASSIG ts, title and interest, i I (and all other application part, in and for the United	NEE"), is entitled to, and is d neluding the right of priori ons and patents derived therefro	liability company, on behalf of itself lesirous of acquiring, the entire and ty, in the INVENTION and the om, such as continuing applications foreign countries ("APPLICATION")
insert the App			LEGAL REPRESENTATIVES to ing table for any APPLICATION
Application N		Filing Date	Office
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Application No. Filing Date Office

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3/16/2018 Inventor's Signature Date

Chenguang YANG
Printed Name in English

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