## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7294905

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TODD EDWARD SHARPE	01/08/2018
TEN TZEN	01/07/2018

#### **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:	17727654

#### **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 CORPORATION

Address Line 1: ONE MICROSOFT WAY

Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	403429-US-CNT
NAME OF SUBMITTER:	CLARE HARTNETT
SIGNATURE:	/clare hartnett/
DATE SIGNED:	04/22/2022

### **Total Attachments: 4**

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PATENT 507247984 REEL: 059687 FRAME: 0108

# PATENT ASSIGNMENT

MS Docket No.: 403429-US-CNT

I Te	n TZEN ("ASSIGNO	 DR") am the original i	nventor or	an original	ioint invento
		disclosed and/or cla			
		TO GENERATE			
("APPLICATION					
	ASSIGNEE'S legal LLC, One Microsof LEGAL REPRESENT January 8, No. 15/865148 States Patent and	ASSIGNOR hereby representative, Micrepresentative, Micrepresentative, Micrepresentative, Micrepresentative, Micrepresentative, Washington,	osoft Tech ashington 9 ere in pare given following ( is APPLICAT	nology Lice 8052 (ASSIC entheses (fi Appli Office <u>US</u> –	ensing, GNEE'S led on ication <u>United</u>
		and was g by the following		cation	
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ASSIG	NOR hereby authori	zes, and requests, A	SSIGNEE'S I	FGAL REPRI	FSFNTATIVES
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Application	No.	Filing Date	Offic	ce	
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Page 1 of 2

## PATENT ASSIGNMENT

, re-		Docket No.: 403429-US-NP		
	grant of the control			

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

Ten TZEN

Printed Name in English

Jan 7, 2018

Date

日。公人圣

Printed Name in Native Language (if other than English)

# PATENT ASSIGNMENT

MS Docket No.:403429-US-CNT

l Todd Edward SI	 HARPE ("ASSIGNOR") am	the original inventor or an original
joint inventor of subject	matter ("INVENTION") di	sclosed and/or claimed in a patent
application entitled "	REDUCED INSTRUCTIONS	TO GENERATE GLOBAL VARIABLE
ADDRESSES" ("APPLICATIO	N"), which:	
ASSIGNEE'S LLC, One Mid LEGAL REPRI January No. <u>15/</u> States Patent	legal representative, Mic crosoft Way, Redmond, W ESENTATIVES), to insert I 8, 2018 and 865,148 by th	e following Office <u>US – United</u> nis APPLICATION's Application
No	and was by the following ";	
behalf of itself and its succ of acquiring, the entire ar priority, in the INVENTION derived therefrom, such a	essors and assigns ("ASSI nd exclusive rights, title and the APPLICATION (ar s continuing applications	nington limited liability company, on GNEE"), is entitled to, and is desirous and interest, including the right of all other applications and patents, in whole or in part, in and for the es ("APPLICATION DERIVATIVES"));
ASSIGNOR hereby as	ithorizes, and requests, i	ASSIGNEE'S LEGAL REPRESENTATIVES
		ce into the following table for any
APPLICATION DERIVATIVES		and the same and t
Application No.	Filing Date	Office
17/727,654	4-22-2022	US

Page 1 of 2

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

Todd Edward SHARPE

Printed Name in English

Printed Name in Native Language

(If other than English)

Page 2 of 2

**PATENT** 

REEL: 059687 FRAME: 0112 RECORDED: 04/22/2022