506654592 05/10/2021

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SUDHANSU SEKHAR PRADHAN	04/14/2021

### **RECEIVING PARTY DATA**

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17316213

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ATTORNEY DOCKET NUMBER:	2000.0134US1/409499-US-NP	
NAME OF SUBMITTER:	TIMOTHY B. KANG	
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DATE SIGNED:	05/10/2021	

**Total Attachments: 2** 

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PATENT 506654592 REEL: 056190 FRAME: 0248

MS Docket No.:409499-US-NP

I <u>Sudhansu Sekhar PRADHAN</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>DETERMINATIONS OF MODIFICATIONS IN OBJECTS HAVING NESTED CHILD OBJECTS</u>" ("APPLICATION"), which:

		OR hereby authorizes, and requests,
n de la serie de la Albei Edit la serie de la Albei		tative, Microsoft Technology Licensing,
		edmond, Washington 98052 (ASSIGNEE'S
		to insert here in parentheses (filed on
0-MAY-2021	and given Application No.	17/316,213 by the following Office
	US - United States Patent a	nd Trademark Office) this APPLICATION's
	Application No., filing date	, and Office, when known;
· · · · · · · · · · · · · · · · · · ·		
L	was filed on	_ and was given Application No
	by the following Office "	, n,

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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Shun Chu Mar Shun Chu Mar PATENT

REEL: 056190 FRAME: 0249

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).

Swhin from Prashn.	
Inventor's Signature	Date
Printed Name in English Sudhansu Sekhar PRADHAN	Printed Name in Native Language (if other than English)

English od/sost