504569986 09/28/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAMUEL J. DANNEMILLER	06/14/2017
MICHELLE LAREZ MOONEY	06/14/2017

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:	15718277

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ATTORNEY DOCKET NUMBER:	402628-US-NP
NAME OF SUBMITTER:	DAVID J. BOVITZ
SIGNATURE:	/David J. Bovitz/
DATE SIGNED:	09/28/2017

Total Attachments: 4

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PATENT 504569986 REEL: 043724 FRAME: 0851

inventor of subje	ect matter ("If tled "CONTR	· · · · · · · · · · · · · · · · · · ·	al inventor or an original joint nd/or claimed in a patent R GAMING CONSOLES"
ASSIC LLC., LEGA on the	GNEE'S legal re , One Microsoft AL REPRESENTA following Off	ASSIGNOR hereby author epresentative, Microsoft Way, Redmond, Washingth ATIVES), to insert here and given Application fice	Technology Licensing, on 98052 (ASSIGNEE'S in parentheses (filed Noby
No _		<u>2017</u> and was given App by the following Office " <u>US</u> ark Office)";	
behalf of itself and of acquiring, the priority, in the INV derived therefrom	lits successors entire and excl ENTION and th , such as conti	and assigns ("ASSIGNEE"), lusive rights, title and in le APPLICATION (and all o nuing applications, in wh	limited liability company, on is entitled to, and is desirous terest, including the right of ther applications and patents ole or in part, in and for the PLICATION DERIVATIVES"));
	lication No., fil	ling date, and Office into	EE'S LEGAL REPRESENTATIVES the following table for any
Application No.		Filing Date	Office

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).

 James J. Dansmiller	June 14, 2017	
Inventor's Signature	Date 7	
 Samuel J. Dannemiller Printed Name in English	Deixend Nama in Station I nave	
rinita name ii tiidiisii	Printed Name in Native Language (if other than English)	

inventor of subject matter	("INVENTION") disclosed	nal inventor or an original joint and/or claimed in a patent DR GAMING CONSOLES"	
A Company of Company o			
will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, Microsoft Technology Licensing,			
	TATIVES), to insert here		
	and given Application Office		
	pplication No., filing date, a		
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was filed on <u>June</u>	<u>9, 2017</u> and was given Ap	plication	
No <u>62,517,556</u>	_ by the following Office <u>"U</u>	S ~ United States	
Patent and Trade	mark Office)":		
***	***	n limited liability company, on	
behalf of itself and its successor	rajan in a lingua araw 🎹		
of acquiring, the entire and e priority, in the INVENTION and	1 4 5 4 4 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
derived therefrom, such as co			
United States, its territories, ar	- / \	*	
with a substitution of the		,,,,	
ASSIGNOR hereby autho	rizes, and requests, ASSIGI	NEE'S LEGAL REPRESENTATIVES	
to insert the Application No.,	filing date, and Office in	to the following table for any	
APPLICATION DERIVATIVES after	er they are known;		
Application No.	Filing Date	Office	
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Mys/ull/as/Nous Inventor's Signature	June 14, 2017 Date
Michelle Larez Mooney	
Printed Name in English	Printed Name in Native Language
	(if other than English)