503323207 05/27/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OREN FREIBERG	05/13/2015
BRANDON WALDERMAN	05/13/2015
SCOTT SHEEHAN	05/15/2015

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:	14720650	

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Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	356953.01
NAME OF SUBMITTER:	RICHARD T. LYON
SIGNATURE:	/Richard T. Lyon/
DATE SIGNED:	05/27/2015

Total Attachments: 6

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> PATENT REEL: 035721 FRAME: 0273

PATENT ASSIGNMENT MS Docket No.: 356953.01

inventor of	subject matter (entitled " <u>INPUT</u>	"INVENTION") disclosed	inventor or an original join and/or claimed in a paten ON FREQUENCY OF USE
	ASSIGNEE'S legal LLC., One Mic (ASSIGNEE'S LEC parentheses (filed No. 14/720	ASSIGNOR hereby auth representative, Microsoft rosoft Way, Redmond, GAL REPRESENTATIVES), don2015-05-22,650	Technology Licensing, Washington 98052 to insert here in and given Application following Office his APPLICATION's
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Application N	<u> </u>	Filing Date	Office

Page 1 of 2

PATENT ASSIGNMENT		MS Docket No.:	356953.01

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).

Ontabez	5/13/2015
Inventor's Signature	Date
Oren Freiberg	
Printed Name in English	Printed Name in Native Language
	(if other than English)

PATENT ASSIGNMENT MS Docket No.: 356953.01

inventor of	subject matter entitled " <u>INPUT</u>	("INVENTION") disclosed	ial inventor or an original joint and/or claimed in a patent ON FREQUENCY OF USE"
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Page 1 of 2

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Bander Woldomer	05/13/2015	
Inventor's Signature	Date	
Brandon Walderman		
Printed Name in English	Printed Name in Native Language	
	(if other than English)	

	PATENT	ASSIGNMENT	MS Docket No.: 356953.01
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 Gulf Glele	2015/5/15
Inventor's Signature	Date
Scott Sheehan	
 Printed Name in English	Printed Name in Native Language
	(if other than English)