503674332 02/01/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KARSTEN V. SØRENSEN	01/20/2016

RECEIVING PARTY DATA

Name:	MICROSOFT TECHNOLOGY LICENSING, LLC	
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PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	15012385		

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NAME OF SUBMITTER:	CHRISTOPHER J. CULBERSON
SIGNATURE:	/Christopher J. Culberson Reg No. 59136/
DATE SIGNED:	02/01/2016

Total Attachments: 2

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PATENT 503674332 REEL: 037636 FRAME: 0031

PATENT ASSIGNMENT

I <u>Karsten V. Sørensen</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>Audio Signal Processing</u>" ("APPLICATION"), which:

X	will	be	filed.	ASSIGNOR	hereby	authoriz	zes,	and	request	s,
	ASSI	GNE	E'S lega	al representa	tive, Micı	osoft Te	chno	logy	Licensing	Э,
	LLC.	, On	e Micro	soft Way, Red	mond, Wa	ashingtor	1 980)52 (A	SSIGNEE	'S
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	on _			and gi	ven Appli	cation No	o		b	у
	the	foll	owing	Office) th	İS
	APPL	_ICA	TION's A	Application N	o., filing o	date, and	Offic	e, wh	en knowi	า;
	was	filed	on		and was (given App	olicat	tion		
	No_			by the f	ollowing	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

Page 1 of 2

MS Docket No.: 358541.02

Docket

No.:

358541.02

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).

Printed Name in English	Printed Name in Native Language (if other than English)			
Karsten V. Sørensen				
Inventor's Signature	Date Date			
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PATENT REEL: 037636 FRAME: 0033