PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3925906

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AMER A. HASSAN	06/11/2007
CHRISTIAN HUITEMA	06/11/2007

RECEIVING PARTY DATA

Name:	MICROSOFT CORPORATION	
Street Address:	ONE MICROSOFT WAY	
City:	REDMOND	
State/Country:	WASHINGTON	
Postal Code:	98052	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15156676

CORRESPONDENCE DATA

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COLLINS & COLLINS INTELLECTUAL, LLC Correspondent Name:

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ATTORNEY DOCKET NUMBER:	320766.09
NAME OF SUBMITTER:	LORI BISHOP
SIGNATURE:	/Lori Bishop/
DATE SIGNED:	06/20/2016

Total Attachments: 1

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PATENT REEL: 038958 FRAME: 0770

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DATENT ASSIGNMENT

	PATENT ASSIG			
W	/E, Amer A. Hassan and Christiai	n Huitema ("ASSIGNOR"), have invented		
subject matter	("INVENTION") disclosed and/or	claimed in a patent application entitled		
		ON-OFDMA SIGNALS" ("APPLICATION"),		
which:				
WINCH				
		ACCICNOD		
Ĺ		cuted PATENT ASSIGNMENT. ASSIGNOR		
	•	ests, ASSIGNEE'S legal representatives,		
		P.C., 600 Atlantic Avenue, Boston, MA		
	02210, who are associated v	with customer number 45840, to insert		
	here in parenthesis (U.S. Ser	ial No, filed		
	() this AP	PLICATION's U.S. Serial Number and		
	filing date, when known;			
Б	was filed on May 8, 2007 and	l was given U.S. Serial No. <u>60/928,114</u> ;		
	is filed concurrently herewith			
	-	ton Corporation, on behalf of itself and		
	•	tled to, and is desirous of acquiring, the		
		the INVENTION and the APPLICATION		
	applications and patents derived			
		erritories, and all foreign countries		
=	DERIVATIVES");			
		ion, the receipt of which is hereby		
_		R hereby sells, assigns and transfers to		
the ASSIGNEE,	the entire and exclusive rights,	title and interest in the INVENTION and		
the APPLICATION	ON (and APPLICATION DERIVATIV	/ES);		
A	ASSIGNOR agrees to execute all i	nstruments and documents required for		
the making an	d prosecution of the APPLICATIO	N (and APPLICATION DERIVATIVES), for		
litigation regar	ding letters patent derived there	efrom, and for the purpose of protecting		
	title to the APPLICATION (and A			
		2 1		
TIMO	11, 2007	Comes H. Hamme		
10000				
DATE		Amer A. Hassan		
?		18		
ine 1	1, 2007			
DATE	1	Christian Huitema		

PATENT

REEL: 038958 FRAME: 0771

RECORDED: 06/20/2016