503932075 07/26/2016

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3978730

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALLAN EDWIN WETTER	07/19/2011
ADRIAN FREI	07/19/2011
PETER M. TSANG	07/19/2011
YORDAN ROUSKOV	07/20/2011

RECEIVING PARTY DATA

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City:	REDMOND	
State/Country:	WASHINGTON	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15219994

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	KIRK C. COOMBS
SIGNATURE:	/KIRK C. COOMBS/
DATE SIGNED:	07/26/2016

Total Attachments: 2

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> **PATENT** REEL: 039261 FRAME: 0771 503932075

PATENT ASSIGNMENT

MS Docket No.: 332790.01 I/WE, Allan Edwin Wetter, Adrian Frei, Peter M. Tsang and Yordan Rouskov ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "CLOUD SERVICE AUTHENTICATION" ("APPLICATION"), which:

\square	will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR
	hereby authorizes, and requests, ASSIGNEE'S legal representatives, of
	the Law and Corporate Affairs Department, Microsoft Corporation, One
	Microsoft Way, Redmond, Washington 98052, who are associated with
	customer number 69316, to insert here in parenthesis (Application No.
	13/187767, filed 07/21/2011) this APPLICATION's Application No. and
	filing date, when known;
	was filed on and was given Application No;
	is filed concurrently herewith;

Microsoft Corporation, a Washington Corporation, 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 in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

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, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and 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).

Inventor's Signature	7 [19] Zo [] Date
Allan Edwin Wetter	
Printed Name in English	Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT MS Docket No.: 332790.01

Allo:	7/19/2014
Inventor's Signature	Date
Adrian Frei	
Printed Name in English	Printed Name in Native Language (if other than English)
	7//9/2011
Inventor's Signature	Date
Peter M. Tsang	
Printed Name in English	Printed Name in Native Language (if other than English)
Inventor's Signature	7/20/201/ Date
Yordan Rouskov	
Printed Name in English	Printed Name in Native Language (if