

PATENT ASSIGNMENT COVER SHEET

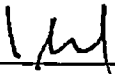
Electronic Version v1.1
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EPAS ID: PAT2943773

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ARAVIND SESHADRI	06/20/2014
PATRICK PLAISTED	06/20/2014
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:	14311107
CORRESPONDENCE DATA	
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
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NAME OF SUBMITTER:	LARRY E. VIERRA
SIGNATURE:	/Larry E. Vierra/
DATE SIGNED:	07/17/2014
Total Attachments: 4	
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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).

<u></u>	<u>06/20/2014</u>
Inventor's Signature	Date
<u>Aravind Seshadri</u>	<u></u>
Printed Name in English	Printed Name in Native Language (if other than English)

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<u>Patrick Plaisted</u>	<u>6/20/14</u>
Inventor's Signature	Date
<u>Patrick Plaisted</u>	
Printed Name in English	Printed Name in Native Language (if other than English)