

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Karlton Powell	10/05/2012
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:	13648281
CORRESPONDENCE DATA	
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Address Line 4:	Redmond, WASHINGTON 98052
ATTORNEY DOCKET NUMBER:	336714.01
NAME OF SUBMITTER:	Leena Arora
Total Attachments: 2 source=336714-01-Executed-Assignment#page1.tif source=336714-01-Executed-Assignment#page2.tif	

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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 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).

<u>Karlton Powell</u>	<u>10/5/2012</u>
Inventor's Signature	Date
<u>Karlton Powell</u>	<u></u>
Printed Name in English	Printed Name in Native Language (if other than English)