

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ADIL FAISAL	05/18/2007
KENNETH W. WICKES	05/18/2007
AMIT KRIPALANI	05/18/2007
DEEPTHI KANDIMALLA	05/18/2007
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MICROSOFT CORPORATION
<b>Street Address:</b>	ONE MICROSOFT WAY
<b>City:</b>	REDMOND
<b>State/Country:</b>	WASHINGTON
<b>Postal Code:</b>	98052
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	11750689
<b>CORRESPONDENCE DATA</b>	
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<b>Phone:</b>	(425)707-9382
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<b>ATTORNEY DOCKET NUMBER:</b>	319844.01
<b>NAME OF SUBMITTER:</b>	BRYAN S. WADE
<b>SIGNATURE:</b>	/Bryan S. Wade, #58,228/
<b>DATE SIGNED:</b>	11/25/2014
<b>Total Attachments: 1</b>	
source=319844_01_Executed_Assignment#page1.tif	

**PATENT ASSIGNMENT**

WE, ADIL FAISAL, KENNETH W. WICKES, AMIT KRIPALANI, DEEPTHI KANDIMALLA ("ASSIGNORS"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "STANDARD BASED DETECTION AND LAUNCH OF CLIENT APPLICATIONS" ("APPLICATION"), which:

will be filed without this executed PATENT ASSIGNMENT. ASSIGNORS hereby authorize, and request, ASSIGNEE'S legal representatives, of Amin, Turocy & Calvin, LLP, 24<sup>th</sup> Floor, National City Center, 1900 E. 9<sup>th</sup> Street, Cleveland, Ohio 44114, who are associated with customer number 27195, to insert here in parenthesis (U.S. Serial No. 11/750,689, filed May 18, 2007 ) this APPLICATION'S U.S. Serial Number and filing date, when known;

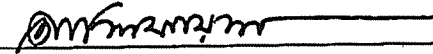
was filed on ..... and was given U.S. Serial No. ....;  
 is filed concurrently herewith;

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");

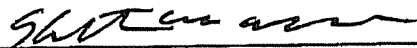
For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNORS, the ASSIGNORS hereby sell, assign and transfer to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNORS agree 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).

18/05/2007  
DATE

  
ADIL FAISAL

18/05/2007  
DATE

  
KENNETH W. WICKES

18/05/2007  
DATE

  
AMIT KRIPALANI

18/05/2007  
DATE

  
DEEPTHI KANDIMALLA