

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Harel Williams	10/27/2011
Naizhi Li	10/27/2011
Kunal Nayyar	10/27/2011
David Steere	10/27/2011
RECEIVING PARTY DATA	
Name:	Microsoft Corporation
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City:	Redmond
State/Country:	WASHINGTON
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13285446
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ATTORNEY DOCKET NUMBER:	333798.01
NAME OF SUBMITTER:	Ruchika Kapoor
Total Attachments: 2 source=333798-01-Executed-Assignment#page1.tif source=333798-01-Executed-Assignment#page2.tif	

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MS Docket No.: 333798.01


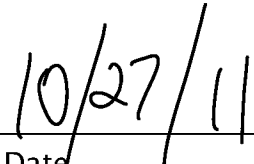
I/WE, Harel Williams, Naizhi Li, Kunal Nayyar and David Steere ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "COMMUNICATION PROTOCOL ABSTRACTION" ("APPLICATION"), which:


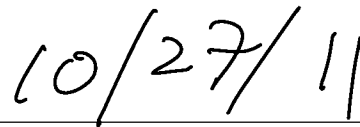
- will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052, who are associated with customer number 69316, to insert here in parenthesis (Application No. 13/285446, filed 10/31/2011) this APPLICATION's Application No. and filing date, when known;
- was filed on _____ and was given Application No. _____;
- is filed concurrently herewith;

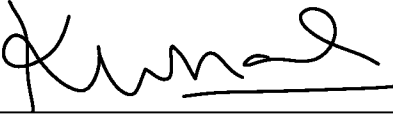
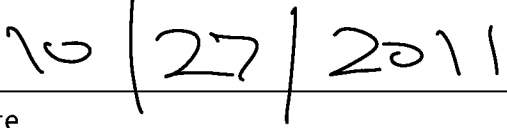
Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));


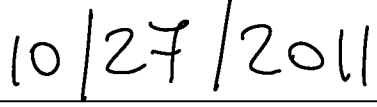
For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

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).

 <hr/> Inventor's Signature	 <hr/> Date
<hr/> Harel Williams Printed Name in English	<hr/> Printed Name in Native Language (if other than English)

	
_____ Inventor's Signature	_____ Date
_____ Naizhi Li Printed Name in English	_____ Printed Name in Native Language (if other than English)

	
_____ Inventor's Signature	_____ Date
_____ Kunal Nayyar Printed Name in English	_____ Printed Name in Native Language (if other than English)

	
_____ Inventor's Signature	_____ Date
_____ David Steere Printed Name in English	_____ Printed Name in Native Language (if other than English)