Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ashutosh Tripathi	12/10/2007
Jonathan Shriver-Blake	12/10/2007
Amit Kripalani	12/11/2007
Dharmanand Singh	12/10/2007
Rohit Gupta	12/10/2007
Shirish Raghunath Koti	12/12/2007

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:	11956481

CORRESPONDENCE DATA

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Correspondent Name: Dianne Bouton Address Line 1: One Microsoft Way

Address Line 2: Patent Group Docketing Dept Redmond, WASHINGTON 98052 Address Line 4:

ATTORNEY DOCKET NUMBER: 322092.01

PATENT

500420289 **REEL: 020247 FRAME: 0172**

NAME OF SUBMITTER:	G.Nisha	
Total Attachments: 8		
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PATENT REEL: 020247 FRAME: 0173

MS Docket No.: 322092.01

PATENT ASSIGNMENT

Singh; Rohit Gu ("INVENTION") of EXPIRATION OF	upta and Shirish Raghunath Koti ("A disclosed and/or claimed in a paten F DATA" ("APPLICATION"), which: will be filed without this executed authorizes, and requests, ASSIGNE Corporate Affairs Department, Mic Redmond, Washington 98052, who	ver-Blake, Amit Kripalani; Dharmanand SSIGNORS"), have invented subject matter t application entitled "RELEVANCE-BASED PATENT ASSIGNMENT. ASSIGNORS hereby E'S legal representatives, of the Law and rosoft Corporation, One Microsoft Way, o are associated with customer number is (Application No. 11/956,481, filed plication No. and filing date, when
	known;	-
	was filed on and was g	given Application No;
	is filed concurrently herewith;	
successors and and exclusive r applications an United States, ir For acknowledged ASSIGNEE, the APPLICATION (a ASSIGNE) and proceeding letters	d assigns ("ASSIGNEE"), is entitled to rights, title and interest in the INVENT of patents derived therefrom, such a lits territories, and all foreign country or good and valuable consideration by the ASSIGNORS, the ASSIGNORS entire and exclusive rights, title and and APPLICATION DERIVATIVES); assignors agrees to execute all instructions of the APPLICATION (and	the receipt of which is hereby hereby sells, assigns and transfers to the interest in the INVENTION and the ruments and documents required for the APPLICATION DERIVATIVES), for litigation r the purpose of protecting and perfecting
10-Dec-2007		Why have a series of the serie
Date	Ash	nutosh Tripathi
Date	Jon	athan Shriver-Blake

Page 1 of 2

Date

Amit Kripalani

MS Docket: 322092.01

PATENT ASSIGNMENT

(Continued from page 1 to list additional inventors)

10-Dec-2007	Dharmanand Singh
Date	Dharmanand Singh
10-Dec-2007	There Gupt
Date	Rohit Gupta
Date	Shirish Raghunath Koti

MS Docket No.: 322092.01

PATENT ASSIGNMENT

Singh; Rohit Gu ("INVENTION") of EXPIRATION OF	pta and Shirish Raghunath Kot disclosed and/or claimed in a p DATA" ("APPLICATION"), which will be filed without this execu authorizes, and requests, ASSI Corporate Affairs Department, Redmond, Washington 98052, 69316, to insert here in paren	Shriver-Blake, Amit Kripalani; Dharmanand i ("ASSIGNORS"), have invented subject matter atent application entitled "RELEVANCE-BASED: ted PATENT ASSIGNMENT. ASSIGNORS hereby GNEE'S legal representatives, of the Law and Microsoft Corporation, One Microsoft Way, who are associated with customer number thesis (Application No. 11/956,481, filed application No. and filing date, when		
	known;			
	was filed on and v	vas given Application No;		
	is filed concurrently herewith;			
М	icrosoft Corporation, a Washing	gton Corporation, on behalf of itself and its		
successors and	assigns ("ASSIGNEE"), is entitle	d to, and is desirous of acquiring, the entire		
	·	NVENTION and the APPLICATION (and all other		
	•	uch as continuing applications, in and for the		
	United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));			
	_	tion, the receipt of which is hereby		
_		ORS hereby sells, assigns and transfers to the		
		and interest in the INVENTION and the		
	and APPLICATION DERIVATIVES)			
	<u> </u>	instruments and documents required for the		
		and APPLICATION DERIVATIVES), for litigation d for the purpose of protecting and perfecting		
-	ICATION (and APPLICATION DE			
title to the Airi	LICATION (AIR AIT LICATION DE	MVATIVES).		
Data		A alauta ala Tuin athi		
Date		Ashutosh Tripathi		
12/10/07		100		
Date		Jonathan Shriver-Blake		

Amit Kripalani

Date

MS Docket: 322092.01

PATENT ASSIGNMENT

(Continued from page 1 to list additional inventors)

Date	Dharmanand Singh
Date	Rohit Gupta
Date	Shirish Raghunath Koti

MS Docket No.: 322092.01

PATENT ASSIGNMENT

Singh; Rohit Gu ("INVENTION") d EXPIRATION OF Mi successors and and exclusive ri	pta and Shirish Raghunath lisclosed and/or claimed in DATA" ("APPLICATION"), we will be filed without this elevathorizes, and requests, Corporate Affairs Departm Redmond, Washington 98 69316, to insert here in percently the percent as filed concurrently herewersoft Corporation, a Washington ("ASSIGNEE"), is enghts, title and interest in terms.	ASSIGNEE'S legal representatives, of the Law and nent, Microsoft Corporation, One Microsoft Way, 052, who are associated with customer number arenthesis (Application No. 11/956,481 , filed ION's Application No. and filing date, when with: shington Corporation, on behalf of itself and its nititled to, and is desirous of acquiring, the entire he 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 sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);		
Date		Ashutosh Tripathi
Date		Jonathan Shriver-Blake
<u> </u>		Amit Kripalani
		and the state of the property of

MS Docket: 322092.01

PATENT ASSIGNMENT

(Continued from page 1 to list additional inventors)

Date	Dharmanand Singh
Date	Rohit Gupta
Date	Shirish Raghunath Koti

M5 Docket No.: 322092.01

PATENT ASSIGNMENT

Singn; Konit Gupta and Shirish ("INVENTION") disclosed and/c EXPIRATION OF DATA" ("APPLIC will be filed wire authorizes, an Corporate Affa Redmond, Was 69316, to inse	ipathi, Jonathan Shriver-Blake, Amit Kripalani; Dharmanand Raghunath Koti ("ASSIGNORS"), have invented subject matter or claimed in a patent application entitled "RELEVANCE-BASED CATION"), which: thout this executed PATENT ASSIGNMENT. ASSIGNORS hereby direquests, ASSIGNEE'S legal representatives, of the Law and hirs Department, Microsoft Corporation, One Microsoft Way, shington 98052, who are associated with customer number right here in parenthesis (Application No. 11/956,481, filed as APPLICATION's Application No. and filing date, when
☐ was filed on	and was given Application No;
☐ is filed concurr	ently herewith:
and exclusive rights, title and i applications and patents derive United States, its territories, an For good and valuacknowledged by the ASSIGNOF ASSIGNEE, the entire and exclusive APPLICATION (and APPLICATION ASSIGNORS agrees making and prosecution of the	s to execute all instruments and documents required for the APPLICATION (and APPLICATION DERIVATIVES), for litigation therefrom, and for the purpose of protecting and perfecting
Date	Ashutosh Tripathi
Date	Jonathan Shriver-Blake
Date	Amit Kripalani

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M5 Docket: 322092.01

PATENT ASSIGNMENT

(Continued from page 1 to list additional inventors)

Date	
	Dharmanand Singh
Date	Rohit Gupta
Dec 12, 07	Vanish R. Kol-
Date	Shirish Raghunath Koti

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RECORDED: 12/14/2007