PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FELIPE LUIS NARANJO	12/14/2010
NATHAN DEEPAK JHAVERI	12/14/2010
DIEGO DAVID BACA DEL ROSARIO	12/17/2010
PAUL RONALD RAY	12/13/2010

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:	12971895

CORRESPONDENCE DATA

Fax Number: (816)421-5547

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: cschurle@shb.com

Correspondent Name: SHOOK, HARDY & BACON L.L.P. (MICROSOFT C Address Line 1: INTELLECTUAL PROPERTY DEPARTMENT

Address Line 2: 2555 GRAND BOULEVARD

Address Line 4: KANSAS CITY, MISSOURI 64108-2613

ATTORNEY DOCKET NUMBER:	330971.01/MFCP.157532
NAME OF SUBMITTER:	Kristin D. Smith

Total Attachments: 3

PATENT REEL: 025519 FRAME: 0910 D \$40.00 1297189

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PATENT REEL: 025519 FRAME: 0911

PATENT ASSIGNMENT

I/WE, FELIPE LUIS NARANJO ROSARIO, and PAUL RONALD		HAVERI, DIEGO DAVID BACA DEL
("INVENTION") disclosed and/or		-
SEARCH CENTERED USER INTERFAC	<u>-</u>	
will be filed without	out this executed Pa	ATENT ASSIGNMENT. ASSIGNOR
hereby authorizes	, and requests, ASS	IGNEE'S legal representatives, of
Shook, Hardy & B	acon L.L.P. 2555 Gr	and Blvd., Kansas City, Missouri
64108, who are a	associated with cus	tomer number 45809, to insert
here in parenthesi	s (Application No	, filed) this
APPLICATION's Ap	plication No. and fili	ing date, when known;
was filed on	and was giver	n Application No;
is filed concurrent	ly herewith;	
Microsoft Corporation, a V	Vashington Córpora	tion, on behalf of itself and its
successors and assigns ("ASSIGNE	E"), is entitled to, a	and is desirous of acquiring, the
entire and exclusive rights, title a	and interest in the I	NVENTION and the APPLICATION
(and all other applications and	patents derived	therefrom, such as continuing
applications, in and for the Unit	ed States, its territ	tories, and all foreign countries
("APPLICATION DERIVATIVES"));		
For good and valuable	consideration, the	receipt of which is hereby
acknowledged by the ASSIGNOR,	the ASSIGNOR hereb	y sells, assigns and transfers to
the ASSIGNEE, the entire and excl	usive rights, title an	d interest in the INVENTION and
the APPLICATION (and APPLICATIO	N DERIVATIVES);	
ASSIGNOR agrees to execu	te all instruments a	and documents required for the
making and prosecution of the	APPLICATION (and	APPLICATION DERIVATIVES), for
litigation regarding letters patent	derived therefrom, a	and for the purpose of protecting
and perfecting title to the APPLICA	TION (and APPLICAT	TON DERIVATIVES).
14 mg.	12/14/2010	Felipe Luis Naranj
FELIPE LUIS NARANJO	Date	Printed Name in Native Language
12.01 0/11		
Mohyma	12/14/2010	Nathan Thaver
NATHAN DEEPAK JHAVERI	Date	Printed Name in Native Language
DIEGO DAVID BACA DEL	Date	Printed Name in Native Language
ROSARIO		

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PATENT ASSIGNMENT

		,
ROSARIO, and PAUL RONALD ("INVENTION") disclosed and/or SEARCH CENTERED USER INTERFA will be filed with hereby authorize Shook, Hardy & I 64108, who are here in parenthes APPLICATION's A was filed on is filed concurren Microsoft Corporation, a successors and assigns ("ASSIGN entire and exclusive rights, title (and all other applications an applications, in and for the Un ("APPLICATION DERIVATIVES")); For good and valuable acknowledged by the ASSIGNOR, the ASSIGNEE, the entire and exc the APPLICATION (and APPLICATION ASSIGNOR agrees to execumaking and prosecution of the	RAY ("ASSIGNOR"), claimed in a pater ("APPLIC ("	ATENT ASSIGNMENT. ASSIGNOR SIGNEE'S legal representatives, of rand Blvd., Kansas City, Missouri stomer number 45809, to insert, filed) this ling date, when known; an Application No; ation, on behalf of itself and its and is desirous of acquiring, the INVENTION and the APPLICATION therefrom, such as continuing itories, and all foreign countries by sells, assigns and transfers to and interest in the INVENTION and and documents required for the APPLICATION DERIVATIVES), for and for the purpose of protecting TION DERIVATIVES).
FELIPE LUIS NARANJO	Date	Printed Name in Native Language
NATHAN DEEPAK JHAVERI	Date	Printed Name in Native Language
Diego Bun	12-17-2010	Diego David Baca Del Rosario
DIEGO DAVID BACA DEL ROSARIO	Date	Printed Name in Native Language

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MS Docket No. 339071.01 (OC Docket No.)MFCP.157532

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12-13-10

PAUL RONALD PAY

Date

Printed Name in Native Language

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