PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Daniel Rosenfeld	07/22/2009
Jonathan Westhues	07/23/2009
Shahram Izadi	07/27/2009
Nicolas Villar	07/22/2009
Hrvoje Benko	07/22/2009
John Helmes	07/22/2009
Kurt Allen Jenkins	07/23/2009

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:	124	188425

CORRESPONDENCE DATA

500927530

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

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

ATTORNEY DOCKET NUMBER: 327202.01

PATENT

REEL: 023046 FRAME: 0539

NAME OF SUBMITTER: Medha Kajla		
Total Attachments: 9	4.05	
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PATENT REEL: 023046 FRAME: 0540

PATENT ASSIGNMENT

I/WE, Daniel Rosenfeld, Jonathan Westhues, Shahram Izadi, Nicolas Villar, Hrvoje Benko, John Helmes, and Kurt Allen Jenkins ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "DETECTING TOUCH ON A CURVED SURFACE" ("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. , filed) this APPLICATION's Application No. and filing date, when known; was filed on 06/19/2009 and was given Application No. 12/488,425; 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). Inventor's Signature Date

Daniel Rosenfeld

Printed Name in Native Language (if

other than English)

MS Docket No.: 327202.01

Inventor's Signature	Date
meene a orginature	nate
Jonathan Westhues	Printed Name in Native Language (if other than En lish)
Inventor's Signature	Date
Balafadi	<u> </u>
Shahram Izadi	Printed Name in N Îve Language (if ather.than.Enlish)
Inventor's Signature	Date
Nicolas Villar	Printed Name in Native Language (if other than En lish)

 Inventor's Signature	 Date
inventor's Signature	Date
Hrvoje Benko	Printed Name in Native Language (if other than En lish)
 Inventor's Signature	 Date
John Helmes	Printed Name in Native Language (if other than En lish)
Bent a Jane	7-23- <u>2009</u>
1 / Signaturé	
<u>/</u> Kurt Allen Jenkins	Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

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0	will be filed without this	execute	d PATENT	ASSIG	INMENT.	ASSIG	NOR
	hereby authorizes, and re	equesis,	ASSIGNEE	'S legal	represen	tatives	, of
	the Law and Corporate Af	fairs Dep	parlment,	Microso	oft Corpora	ation,	One
	Microsoft Way, Redmond,	Washing	gton 9805	2, who	are assoc	iated	with
	customer number 69316,	to insert	t here in p	arenthe	esis (Appli	cation	No.
	, filed) this	APPLICAT	TION's	Application	n No.	and
	filing date, when known;						

was filed on 06119/2009 and was given Application No. 12/488,425;

O is filed concurrently herewith;

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7)_ ~	July 22, 2009
Inventor's Signature	Date
Daniel Rosenfeld	Printed Name in Native Language (if
	other than En lish)

MS Docket No.: 327202.01

Inventor's Signature	
inventor o orginatare	
Jonathan Westhues	Printed Name in Native Language (if other than English)
Inventor's Signature	Date
Shahram Izadi	Printed Name in Native Language (if other than English)
Medory	22/7/2009
Inventor's Signature	Date
Colombian Nicolas Villar	Printed Name in Native Language (if
INICUIAS VIIIAI	riniteu manie in mative Language (11

other than English)

Inventor's Signature	7/22/09 Date
Hrvoje Benko	Printed Name in Native Language (if other than English)
Inventor's Signature	
NETHER LANDS John Helmes	Printed Name in Native Language (if other than English)
Inventor's Signature	Date
Kurt Allen Jenkins	

other than English)

MS Docket No.: <u>327202.01</u>

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Inventor's Signature	Date
Daniel Rosenfeld	Printed Name in Native Language (if other than En lish)

Page 1 of 3

MS Docket No.: 327202.01

PATENT ASSIGNMENT

Inventor's Signature JONATHAN WESTHUES Jonathan Westhues	Date Printed Name In Native Language (if other than En (ish)
Inventor's Signature	Date
Shahram Izadi	Printed Name in Native Language (if other than En lish)
Inventor's Signature	Date
Nicolas Villar	Printed Name in Native Language (if

JUL 23 2009 12:21 FR TO 918666446994 F.12/12

PATENT ASSIGNMENT MS Docket No.: 327202.01

Inventor's Signature	Date
HrvoJe Benko	Printed Name In Native Language (if other than En lish)
Inventor's Signature	Date
John Helmes	Printed Name In Native Language (if other than En lish)
Inventor's Signature	Date
Kurt Allen Jenkins	Printed Name in Native Language (if

RECORDED: 08/04/2009