PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ravipal S. Soin	06/05/2006
Vikram Madan	06/06/2006

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:	12765736

CORRESPONDENCE DATA

Fax Number: (801)328-1707

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Email: jbroadbent@wnlaw.com

Correspondent Name: Jens C. Jenkins

Address Line 1: 1000 Eagle Gate Tower, 60 E. South Templ

Address Line 4: Salt Lake City, UTAH 84111

ATTORNEY DOCKET NUMBER: 13768.783.150.1.1

NAME OF SUBMITTER: Jens C. Jenkins

Total Attachments: 2

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OP \$40.00 1276

PATENT REEL: 024302 FRAME: 0081

PATENT ASSIGNMENT

We, Ravipal S. Soin and Vikram Madan	("ASSIGNORS"), have invented subject			
matter ("INVENTION") disclosed and/or claimed	in a patent application entitled Direct			
Computing Experience ("APPLICATION"), which:				
will be filed without this exec	uted PATENT ASSIGNMENT. ASSIGNOR			
hereby authorizes, and reque	sts, ASSIGNEE'S legal representatives, of			
Law Offices of Albert S. Michalik, 704 - 228th Avenue NE, Suite 193,				
	74, who are associated with customer			
number 000039254, to insert	t here in parenthesis (U.S. Serial No.			
	mber 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 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 APPLICATIO				
litigation regarding letters patent derived therefrom, and for the purpose of protecting				
and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).				
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11/1-1	50012			
6/3/06	_ KLAUZ			
DATE	Ravipal S. Soin			
DATE	Vikram Madan			

1 of 1

PATENT ASSIGNMENT

hereby authorizes, and reque- Law Offices of Albert S. Micha Sammamish, Washington 980 number 000039254, to insert	("ASSIGNORS"), have invented subject in a patent application entitled Direct uted PATENT ASSIGNMENT. ASSIGNOR sts, ASSIGNEE'S legal representatives, of lik, 704 - 228th Avenue NE, Suite 193, 74, who are associated with customer there in parenthesis (U.S. Serial No.
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APPLICATION'S U.S. Serial Nu	r given II S. Serial No.
was filed on and was	
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its successors and assigns ("ASSIGNEE"), is enti	tled 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
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("APPLICATION DERIVATIVES");	tion, the receipt of which is hereby
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ACCIONATION PARTICION DESIGNATION DESIGNAT	nstruments and documents required for
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DATE	Ravipal S. Soin
6/6/06	Vikron hadan
DATE	Vikram Madan

1 of 1

RECORDED: 04/28/2010

PATENT REEL: 024302 FRAME: 0083