PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Rajeev Sudhaker	03/22/2006
Anandha Ganesan	03/22/2006
Ashvin Sanghvi	03/22/2006
Thomas Theiner	03/22/2006
llarie Letca	03/23/2006
Dhananjay M. Mahajan	03/22/2006

RECEIVING PARTY DATA

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City:	Redmond
State/Country:	WASHINGTON
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11344100

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ATTORNEY DOCKET NUMBER: MFCP.126484

NAME OF SUBMITTER: Lawrence E. Carter

PATENT

500108187 REEL: 017676 FRAME: 0340

Total Attachments: 2

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> PATENT REEL: 017676 FRAME: 0341

PATENT ASSIGNMENT

matter ("INVENTION") disclosed and/or claim LEARNING SIGNATURES", which is filed concur	ned in a patent application entitled "SELF" rently herewith;
nereby authorizes, and req of SHOOK, HARDY & BACOI number 45809, to Insert he 11/344,100, filed February Number and filing date, wh	ecuted PATENT ASSIGNMENT. ASSIGNOR uests, ASSIGNEE'S legal representatives, N LLP, who are associated with customer ere in parenthesis (U.S. Serial No. 1, 2006) this APPLICATION's U.S. Serial en known;
	06 and was given U.S. Serial No.
is filed concurrently herewit	
Microsoft Corporation, a Washin its successors and assigns ("ASSIGNEE"), is entire and exclusive rights, title and interest (and all other applications and patents of applications, in and for the United States, ("APPLICATION DERIVATIVES"));	in the INVENTION and the APPLICATION lerived thereform, such as continuing
For good and valuable consideration acknowledged by the ASSIGNORS, the ASSIGNEE, the entire and exclusive rights the APPLICATION (and APPLICATION DERIVATION)	title and interest in the invention and
ASSIGNORS agree to execute all the making and prosecution of the APPLICATI	Instruments and documents required for ON (and APPLICATION DERMATINGS).
inigation regarding letters patent derived ther	efrom, and for the number of protection
and perfectory die to the APPLICATION (and A	PPLICATION DERIVATIVES).
3/22/2006	B byusz .
DATE	Rajeev Sudhakar
2/22/2000	1 1
DATE	Angandha Ganesan
March 22 2006	W A
DATE ,	Ashvin Sanghvi
DATE Nord 23 2006	A Igner
DATE	llarie Letca

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RECORDED: 05/25/2006