Form PTO-1595 (Rev. 07/05)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office		
OMB No. 0651-0027 (exp. 6/30/2008) RECORDATION FOR PATENT	S ONLY		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
4 Name of conveying party(les)	2. Name and address of receiving party(ies)		
Madhanmohan Neethiraj 4/5/2007	Name: Microsoft Corporation		
Costin Hagiu 7/16/2007	Internal Address:		
Vishal Maru Additional name(s) of conveying party(ies) attached? No No No No No	Street Address: One Microsoft Way		
Execution Date(s) Listed in Box 1 above.			
✓ Assignment	City: Redmond		
Joint Research Agreement	State: WA		
Government Interest Assignment	Country: Zip: 98052		
Executive Order 9424, Confirmatory License	Additional name(s) & address(es) attached? Yes Vo		
4. Application or patent number(s):	document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)		
11/733,872 filed 4/11/2007			
Additional numbers at	tached? Yes No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name:Lee & Haves, PLLC	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00		
Internal Address:	Authorized to be charged by credit card		
	Authorized to be charged to deposit account		
Street Address: 421 W Riverside Ave Ste 500	Enclosed None required (government interest not affecting title)		
	8. Payment Information		
City: Spokane	a. Credit Card Last 4 Numbers 1109		
State: <u>WA</u> Zip: <u>99201</u>	a. Credit Card Cast 4 Numbers 1103 Expiration Date 06/11		
Phone Number: <u>509-324-9256</u>	b. Deposit Account Number		
Fax Number: <u>509-323-8979</u>	Authorized User Name		
Email Address:			
9. Signature:			
Signature Date Tetal number of pages including cover			
Robert G. Hartman Reg # Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 4		

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 020747 FRAME: 0879

MS Docket No. 317915.01 (OC Docket No. MS1-3303US)

	ASSIGNMENT
WE. Madhanmohan Neethira	aj, Costin Hagiu, and Vishal D. Maru,
"ACCIONOR") have invented subject mat	ter ("INVENTION") disclosed and/or claimed in
a patent application entitled "Strategies for	or Performing Testing in a Multi-User
Environment" ("APPLICATION"), which:	
will be filed without the hereby authorizes, and Lee & Hayes, PLLC, 421 Washington 99201, who 22801, to insert here is filed 4/1/2007 and filing date, when keeping was filed on and was is filed concurrently he Microsoft Corporation, a Wits successors and assigns ("ASSIGNEE"), entire and exclusive rights, title and interesting the successors and assigns ("ASSIGNEE"),	given U.S. Serial No.; erewith; /ashington Corporation, on behalf of itself and is entitled to, and is desirous of acquiring, the erest in the INVENTION and the APPLICATION
(and all other applications and patents of applications, in and for the United States	derived therefrom, such as continuing s, its territories, and all foreign countries
acknowledged by the ASSIGNOR, the ASSIGNEE, the entire and exclusive rethe APPLICATION (and APPLICATION DEL ASSIGNOR agrees to executive making and prosecution of the APPLICATION DEL CASSIGNOR agrees to executive making and prosecution of the APPLICATION DEL CASSIGNOR agrees to executive making and prosecution of the APPLICATION DEL CASSIGNOR agrees to executive making and prosecution of the APPLICATION DEL CASSIGNOR agrees to executive making and prosecution of the APPLICATION DEL CASSIGNOR agrees to executive making and prosecution of the ASSIGNOR.	ite all instruments and documents required for LICATION (and APPLICATION DERIVATIVES), for ed therefrom, and for the purpose of protecting
04/05/2007	N. W89 ~ W.
DATE	Madhanmohan Neethiraj
DATE	Costin Hagiu
DATE	Vishal D. Maru

P.03/05 **r.3**

JUL-16-2007 11:51A FROM:

MS Docket No. 317915.01 (OC Docket No. MS1-3303US)

PATENT ASSIGNMENT

	At the star and Michael D. Marti.
WE, Madhanmohan Neethiraj, Co	stin Hagiu, and visited by local standard in
("ASSIGNOR"), have invented subject matter ("Il	AVENTION") disclosed and/or claimed in
a patent application entitled "Strategles for Per	forming Testing in a Multi-User
Emdenment" ("APPI (CATION"), which:	
will be filed without this exe	cuted PATENT ASSIGNMENT. ASSIGNOR
hereby authorizes, and requi	ests, ASSIGNEE'S legal representatives, or
Lee & Haves, PLLC, 421 W. Ri	iverside Avenue, Suite 500, Spokane,
Washington 9920), who are	associated with customer number
22801, to insert here in pare	nthesis (U.S. Serial No.
filed) this APPLICATION'S U.S. Serial Number
and filing date, when known	•
was filed on 11 April 2007 a	nd was given U.S. Serlal No. 11/733,872;
is filed concurrently herewiti	1;
Microsoft Corporation, a Washing	iton Corporation, on behalf of itself and
its successors and assigns ("ASSIGNEE"), is ent	itled 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 to	erritories, and all foreign countries
("APPLICATION DERIVATIVES"));	
[AFFEICATION OF GOOD and valuable considers	tion, the receipt of which is hereby
acknowledged by the ASSIGNOR, the ASSIGNO	R hereby sells, assigns and transfers to
the ASSIGNEE, the entire and exclusive rights.	title and interest in the INVENTION and
the ASSIGNEE, the entire and exclusive rights.	MEE).
the APPLICATION (and APPLICATION DERIVATI	ves),
ASSIGNOR agrees to execute all I	nstruments and documents required for
the making and prosecution of the APPLICATIO	JN (and APPLICATION DERIVATIVES, 15.
litigation regarding letters patent derived ther	efrom, and for the purpose of protecting
and perfecting title to the APPLICATION (and A	APPLICATION DERIVATIVES).
	Madhanmohan Neethiraj
DATE	Manual Manual Manual
07/16/2007	<u>e//09</u>
DATE	Costin Hagili
	•
DATE	Vishai D. Maru

Page 1 of 1

PATENTE.03

REEL: 020747 FRAME: 0881

PATENT ASSIGNMENT

WE, Madhanmohan Neethiraj, Costin Hagiu, and Vishai D. Maru.	
common's, have invented subject matter ("INVENTION") disclosed and/or claimed w	æ
atent application entitled "Strategies for Performing Testing in a Multi-User	
January PAPHICATION'S, which:	
TOTAL HE STAND WITHOUT THIS PRECULED PATENT ASSIGNMENT. ASSIGNOR	C

Σ	will be filed without this executed PATENT ASSIGNMENT. Assistant hereby authorizes, and requests, ASSIGNEE'S legal representatives, of
	Lee & Hayes, PLLC, 421 W. Riverside Avenue, Suite 500, Spokane, Washington 99201, who are associated with customer number
	22801, to insert here in parenthesis (U.S. Serial No. 11/733,872
	and filing date, when known;
	was filed on and was given U.S. Serial No. ; is filed concurrently herewith:
	and the second s

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 set is, 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).

DATE	Madhaner ohan Neethiraj
DATE	Çoştin Hag y
04 04 2007 DATE	VISTEL S. VIND

PATENT REEL: 020747 FRAME: 0882

RECORDED: 04/02/2008