Form PTO-1595			U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	PATENTS	ONLY		
			Attorney Docket No. MS6-0019US	
To the Honorable Commissioner of f	Patents and Trademarks: Pl	ease record the attached	i original documents of copy thereoi.	
1. Name of conveying party(ies):	00/00/0006	<ol> <li>Name and address</li> <li>Name: <u>Microsoft</u></li> </ol>		
Antony Rowstron	09/29/2006	(10) (10) (10) (10) (10) (10) (10) (10)		
Richard Mortier	09/21/2006	Internal		
Austin Donnelly	09/21/2006	Address:		
Dushyanth Narayanan	09/23/2006			
		Street Address: O	ne Microsoft Way	
Additional name(s) of conveying party(ies) attached? 🗌 Yes 🛛 No			<u></u>	
3. Nature of conveyance:				
🖾 Assignment	Merger			
Security Agreement	Change of Name	City: <u>Redmond</u> 5	itate: <u>WA Zip: 98052</u>	
Other .				
		Additional name(s)	& address(es) attached? 🔲 Yes 🖾 No	
Execution Dates; are listed with names o	f conveying parties in box			
<ol> <li>Application number(s) or patent numb</li> </ol>	er/c):			
4. Application number(s) of patent number If this document is being filed togethe	ents). r with a new application, the	execution date of the ap	plication is: .	
A. Patent Application No.(s)	····· · · · · · · · · · · · · · · · ·	B. Patent Registratio		
11/537,476, filed 9/	29/2006			
	Additional number(s) att	i ached ⊡ Yes ⊠ No		
E Name and address of party to what address address		e contraction of the second		
concerning document should be mail		6. Total number of app	lications and patents involved 1	
Name: Lee & Hayes, PLLC		7. Total fee (37 CFR 3	3.41) \$40.00	
		Enclosed		
Internal Address:		Authorized to b	e charged to deposit account	
421 W. Riverside, Suite 500			· ··· ··	
Spokane, WA 99201, 509-324-9	256	<ol><li>Deposit account nu</li></ol>	mber:	
			12-0769	
City: Spokane State: WA Zip 992	201		12-0769	
		(Attach duplicate copy	of this page if paying by deposit account)	
	DO NOT USE 1	I IHIS SPACE		
DO NOT USE THIS SPACE 9. Statement and signature.				
To the best of my knowledge and	belief, the foregoing info	mation is true and co	rrect and any attached copy	
is a true copy of the original document.				
	~~~			
Lewis C. Lee, Rog# 34656	$\rho \rho$		02 Oct. 2006	
Name of Person Signing		Jre	Date	
	Total number of pages including cover sheet, attachments, and document: 4 Mail documents to be recorded with required cover sheet information to:			
Commissioner of Patent & Trademarks, Box Assignments				
Washington, D.C. 20231				

# PATENT REEL: 018344 FRAME: 0202

MS Docket No. 317437.01 (OC Docket No. )

## PATENT ASSIGNMENT

WE, ANTONY ROWSTRON, RICHARD MORTIER, AUSTIN DONNELLY and DUSHYANTH NARAYANAN, ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Scalable Query Infrastructure" ("APPLICATION"), which:

Will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR 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. 11/537, 47, filed \_9/29/2004 \_\_\_) this APPLICATION'S U.S. Serial Number 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 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).

29 Sept. 2006 DATE	Antony ROWSTRON
DATE	
DATE	AUSTIN DONNELLY
DATE	DUSHYANTH NARAYANAN

Page 1 of 1

MS Docket No. 317437.01 (OC Docket No. )

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 filed <u>9/21/2004</u>) this APPLICATION's U.S. Serial Number and filing date, when known;

was filed on and was given U.S. Serial No.

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DATE

DATE

ANTONY ROWSTRON RICHARD MORTIER

AUSTIN DONNELLY

DUSHYANTH NARAYANAN

DATE

Page 1 of 1

PATENT REEL: 018344 FRAME: 0204 ÷

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λ. MS Docket No. 317437.01 (OC Docket No.

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	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. 11/537, 974
	22801, to insert here in parenthesis (U.S. Serial No. $11/537, 474$ filed $9/29/2000$ ) this APPLICATION'S U.S. Serial Number
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DATE	ANTONY ROWSTRON
DATE	RICHARD MORTIER
DATE	AUSTIN DONNELLY
<u>23 SEP 2006</u>	
DATE	DUSHYANTH NARAYANAN
	Page 1 of 1
	PATENT
DED: 10/02/2006	REEL: 018344-두R슈M트Q205 ***

### **RECORDED: 10/02/2006**