

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Christopher G. Kaler		10/04/2006
Arun K. Nanda		09/28/2006
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:	11538916	
CORRESPONDENCE DATA		
Fax Number:	(801)328-1707	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	(801) 533-9800	
Email:	cboulton@wnlaw.com	
Correspondent Name:	Rick D. Nydegger	
Address Line 1:	1000 Eagle Gate Tower, 60 E. So. Temple	
Address Line 4:	Salt Lake City, UTAH 84111	
ATTORNEY DOCKET NUMBER:	13768.791	
NAME OF SUBMITTER:	Rick D. Nydegger	
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif		

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PATENT ASSIGNMENT

I/WE, Christopher G. Kaler and Arun K. Nanda ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "HIERARCHICAL FEDERATION METADATA" ("APPLICATION"), which:

☒ will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Workman Nydegger, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, UT 84111 , who are associated with customer number 47973, to insert here in parenthesis (U.S. Serial No. 11/538,916, filed October 5, 2006) this APPLICATION's U.S. Serial Number and filing date, when known;

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

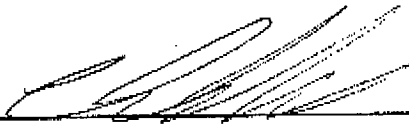
☐ is filed concurrently herewith;

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).

10/4/06
DATE


Christopher G. Kaler

Sept 28, 2006
DATE

Arun K. Nanda
Arun K. Nanda