PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Russell Humphries	02/16/2009
Octavian T. Ureche	02/13/2009
Niels T. Ferguson	02/03/2009
Ping Xie	02/17/2009

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:	12388811

CORRESPONDENCE DATA

Fax Number: (425)936-7329

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 425-707-2290

Email: dbouton@microsoft.com

Correspondent Name: Dianne Bouton Address Line 1: One Microsoft Way

Address Line 2: Patent Group Docketing Dept Address Line 4: Redmond, WASHINGTON 98052

ATTORNEY DOCKET NUMBER: 325000.01 NAME OF SUBMITTER: Anup Kumar

> **PATENT REEL: 023040 FRAME: 0625**

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Total Attachments: 2

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PATENT REEL: 023040 FRAME: 0626

PATENT ASSIGNMENT

I/WE, Russell Humphries, Octavian T. Ureche, Niels T. Ferguson, Ping Xie ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Storage Volume Protection Supporting Legacy Systems" ("APPLICATION"), which:

	will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby
	authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and
	Corporate Affairs Department, Microsoft Corporation, One Microsoft Way,
	Redmond, Washington 98052, who are associated with customer number
	69316, to insert here in parenthesis (Application No, filed
	this APPLICATION's Application No. and filling date, when known
X	this APPLICATION's Application No. and filling date, when known 02/19/2009 and was given Application 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).

Allen	\$2/16/09
Inventor's Signature	Date
Russell Humphries	
Printed Name in English	Printed Name in Native Language (if other than English)

Page 1 of 2

9 dans T. Unde	2/13/2009
Inventor's Signature	Date
Octavian T. Ureche	
Printed Name in English	Printed Name in Native Language (if other than English)

Degus.	7609-07-13
Inventor's Signature	Date
Niels T. Ferguson	
Printed Name in English	Printed Name in Native Language (if other than English)

R	
Inventor's Signature	Date
Ping Xie	2-9-02-17
Printed Name in English	Printed Name in Native Language (if other than English)