PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2909270

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date	
DAVID B. CROSS	02/02/2005	
DUNCAN G. BRYCE	02/04/2005	
JIANRONG GU	02/04/2005	
KELVIN SJEK YIU	02/04/2005	
MONICA IOANA ENE-PIETROSANU	02/04/2005	

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:	12971157		

CORRESPONDENCE DATA

Fax Number: (215)568-3439

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	NEY DOCKET NUMBER: 103680.006732		
NAME OF SUBMITTER:	ROZELL PRICE FISCHER		
SIGNATURE:	/Rozell Price Fischer/		
DATE SIGNED:	06/23/2014		

Total Attachments: 2

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REEL: 033156 FRAME: 0925

PATENT

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PATENT REEL: 033156 FRAME: 0926

PRITERIT ASSIGNMENT

I/WE, David B. Cross Duncan C. Bryce, Jianrong Gu, Kelvin SJek Ylu, and Monica Ioana Ene-Pietrosanu ("ASSIGNOR"), residing at 27524 NE 31st Court, Redmond, Washington 98053, 23120 SE Blakk Nugget Road, #H5, Issaquah, Washington 98029, 16658 SE 57th Place, Bellevue, Washington 98006, 1107 First Avenue, #806, Seattle, Washington 98101, and 8500 148th Avenue NE, Redmond, Washington 98052, have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SYSTEMS AND METHODS FOR MANAGING MULTIPLE KEYS FOR FILE ENCRYPTION AND DECRYPTION" (IAPPLICATION"), which:

El will	be filed	without th	is exe	cuted I	PATENT	ASSIGN	MENT. AS	SIGNOR
he	reby aut ł	orizes, and	reque	sts, AS	SIGNEE	'S legal r	epresenta ¹	tives, of
W	oodcock	Washburn,	LLP,	1650	Market	Street,	Philadelph	nia, PA
3 9	9103, wh	o ave assoc	detaic	with c	ustomer	number	41505, to	o insert
h€	ere in p	carenthesis	(U.S.	Serial	No. 11/	053,212	filed_2/7/0) this
A	PLICATIO	I n's U.S. Se	rial Nu	ımber a	nd filing	ı date, w	hen knowr	3,
D w	as filed o	n	and	was gi	ven U.S	. Serial I	Vo.	;

is filed concurrently herewith;

Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIENEE"), 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

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).

2/2/2005 DATE 2/4/205 DATE 2/4/2005

("APPLICATION DERIVATIVES"));

DAVID & CROSS

DUNCHN G. BAYCE

PATENT REEL: 033156 FRAME: 0927

MS Docket No. 310320.01 (OC Docket NO. MSFT-4557

2/4/2005 DATE 2/4/2005

MONICA IOANA ENE-PIETROSANU

PATENT REEL: 033156 FRAME: 0928

RECORDED: 06/23/2014