Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ashish B. Shah	07/17/2006
Edward Eric Thomas	07/17/2006
Kevin R. Hughes	07/17/2006
Lev Novik	07/18/2006
Neil Leonard Padgett	07/17/2006
Salome Jacob	07/18/2006

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:	11488971

CORRESPONDENCE DATA

Fax Number: (215)568-3439

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Phone: 215-568-3100

Email: gallaghe@woodcock.com Correspondent Name: Woodcock Washburn Address Line 1: One Liberty Place

Address Line 4: Philadelphia, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER: MSFT-5656 NAME OF SUBMITTER: Joanne Gallagher PATENT

500158793 **REEL: 018329 FRAME: 0213**

Total Attachments: 4 source=316664.01#page1.tif source=316664.01#page2.tif source=316664.01#page3.tif source=316664.01#page4.tif

> PATENT REEL: 018329 FRAME: 0214

REEL: 018329 FRAME: 0215

MS Docket No. MSFT-5656 (OC Docket No. 316664.01)

PATENT ASSIGNMENT

I/WE, Ashish B. Shah; Edward Eric Thomas; Kevin R. Hughes; Lev Novik; Neil Leonard Padgett; Salome Jacob ("ASSIGNOR"), residing at 319 226th Lane Northeast Sammamish, Washington 98074; 6280 186th Place Northeast #305, Redmond, Washington 98052; 183 Harrington Road, Coupeville, Washington 98239; 14116 Southeast 45th Street, Bellevue, Washington 98006; 4250 West Lake Sammamish Parkway Northeast, Apt B2006, Redmond, Washington 98052; 21635 Northeast 17th Place, Sammamish, Washington 98074, have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SYNCHRONIZATION OF CHANGE-TRACKED DATA STORE WITH DATA STORE HAVING LIMITED OR NO CHANGE TRACKING" ("APPLICATION"), which:

\boxtimes	will be filed without this executed PATENT ASSIGNMENT. ASSIC	NOR
	hereby authorizes, and requests, ASSIGNEE'S legal representative	s, of
	Woodcock Washburn, LLP, 1650 Market Street, Philadelphia	, PA
	19103, who are associated with customer number 41505, to it	nsert
	here in parenthesis (U.S. Serial No, filed)	this
	APPLICATION'S U.S. Serial Number and filing date, when known;	
	was filed on and was given U.S. Serial No.	<u>.</u>
Ш	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).

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7/17/06	Ab 81 0 h
DATE	Ashish B. Shah
7117/06	S. The
DATE	Edward Eric Thomas
7/17/2:06	SIRM PATENT
DATE	DEEL MARKET

7/18/06	(OC Docket No. 316664.01)
DATE	Lev Novik
DATE	Nell Leonard Padgett
7/18/06	\$205 Jul
DATE	Salome Jacob .

PATENT REEL: 018329 FRAME: 0216

MS Docket No. MSFT-5656 (OC Docket No. 316664.01)

PATENT ASSIGNMENT

LAWE Ashish B. Shah; Edward Eric	Thomas; Kevin R. Hughes; Lev Novik;
Lacob ("ASSI)	GNOR"), residing at 319 224th Lane
, where commomish Washington 98074:	; 6280 186th Place Northeapt #303,
Lateral Washington 98052: 183 Harrington	I Road, Coupeville, Washington 30223.
4116 Southeast 45th Street, Bellevue, W.	ashington 98006; 4250 West Lake
	Redmond, Washington 9005 F. 21033
Northeast 17th Place, Sammamish, Washingto	n 98074, have invented subject matter
"INVENTION") disclosed and/or claimed	in a patent application entitled
SYNCHRONIZATION OF CHANGE-TRACKED D.	ATA STORE WITH DATA STORE HAVING
WITED OR NO CHANGE TRACKING" ("APPLICA"	TION"), which:
will be filed without this exe	cuted PATENT ASSIGNMENT. ASSIGNOR
hereby authorizes, and reque	ests, ASSIGNEE'S legal representatives, of
Woodcock Washburn, LLP,	1650 Market Street, Philade phia, PA
19103, who are associated	with customer number 41505, to Insert
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is filed concurrently herewith	1;
Microsoft Corporation, a Washing	gton 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 of	lerived therefrom, such as c ontinuing
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("APPLICATION DERIVATIVES"));	
For good and valuable consider	eration, the receipt of which is hereby
acknowledged by the ASSIGNOR, the ASSIGNO	OR hereby sells, assigns and transfers to
the ASSIGNEE, the entire and exclusive rights	, title and interest in the INVENTION and
the APPLICATION (and APPLICATION DERIVATI	
ASSIGNOR agrees to execute all	instruments and documents required fo
the making and prosecution of the APPLICAT	ION (and APPLICATION DERIVATIVES), fo
litigation regarding letters patent derived the	refrom, and for the purpose of protecting
and perfecting title to the APPLICATION (and A	APPLICATION DERIVATIVES).
DATE	Ashish B. Shah
DATE	
DATE	Edward Eric Thomas
-	
DATE	Kevin R. Hughes

Fage 1 of 2

PATENT 1018329 FRAME: 0217 DATE

DATE

P.03/06

MS Docket No. MSFT-5656 (OC Docket No. 316664.01)

Lev Novik

Neil Leonard Padgett

Salome Jacob

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RECORDED: 10/01/2006

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PATENT :TaloH WeltTodouleW : Ag luas REEL: 018329 FRAME: 0218