\$40.00 117640

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Carl Melvin Ellison	06/13/2007
Paul J. Leach	06/15/2007
Butler Wright Lampson	06/13/2007
Melissa W. Dunn	06/18/2007
Ravindra Nath Pandya	06/13/2007
Charles William Kaufman	06/13/2007

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:	11764034

CORRESPONDENCE DATA

Fax Number: (216)696-8731

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Correspondent Name: Himanshu S. Amin Address Line 1: 1900 E. 9th Street

Address Line 2: 24th Floor, National City Center

Address Line 4: Cleveland, OHIO 44114

ATTORNEY DOCKET NUMBER: MSFTP1715US

PATENT

REEL: 019604 FRAME: 0573

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NAME OF SUBMITTER:	Himanshu S. Amin
Total Attachments: 8	
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PATENT REEL: 019604 FRAME: 0574

WE CAPI MELVIN FLUSON PAUL	J. LEACH, BUTLER WRIGHT LAMPSON,
MELISSA W. DUNN, RAVINDRA NATH PANDYA	
("ASSIGNORS"), have invented subject matter ("	
a patent application entitled "TRANSFORMATIC	
LISTS UTILIZING CERTIFICATES" ("APPLICATION	
	cuted PATENT ASSIGNMENT. ASSIGNORS
	st, ASSIGNEE'S legal representatives, of
•	24th Floor, National City Center, 1900 E.
	4114, who are associated with customer
	e in parenthesis (U.S. Serial No,
· · · · · · · · · · · · · · · · · · ·	s APPLICATION'S U.S. Serial Number and
filing date, when known;	5 AFFEICATION 5 0.3. Serial Number and
-	was given U.S. Serial No. <u>.11/764.034</u> ;
is filed concurrently herewith	
	•
	gton Corporation, on behalf of itself and
its successors and assigns ("ASSIGNEE"), is ent	
entire and exclusive rights, title and interest in	
(and all other applications and patients derived	
applications, in and for the United States, its to	erritories, and all foreign countries
("APPLICATION DERIVATIVES");	eine ele nanciae ef culciule in la culciu
•	tion, the receipt of which is hereby
acknowledged by the ASSIGNORS, the ASSIGNO	•
the ASSIGNEE, the entire and exclusive rights,	
the APPLICATION (and APPLICATION DERIVATION	• •
-	instruments and documents required for
the making and prosecution of the APPLICATIO	
litigation regarding letters patent derived ther	·
and perfecting title to the APPLICATION (and A	_
6/13/07	Carl Melin Ellison
DATE	
DATE	CARL MELVIN ELLISON
DATE	PAUL J. LEACH
	Trion Ji Lar (Ori
DATE	BUTLER WRIGHT LAMPSON
,	

DATE

PATENT REEL: 019604 FRAME: 0575

MELISSA W. DUNN

MS Docket No. MS319402.01 (OC Docket No. MSFTP1715US)

6/13/07	PR
DATE	RAVINDRA NATH PANDYA
DATE	CHARLES WILLIAM KAUFMAN

REEL: 019604 FRAME: 0576

WE, CARL MELVIN ELLISO	N, PAUL J. LEACH, BUTLER WRIGHT LAMPSON,
	ANDYA and CHARLES WILLIAM KAUFMAN
	matter ("INVENTION") disclosed and/or claimed ir
	DRMATION OF SEQUENTIAL ACCESS CONTROL
LISTS UTILIZING CERTIFICATES" ("APPLI	
oxtimes will be filed without	this executed PATENT ASSIGNMENT. ASSIGNORS
	d request, ASSIGNEE'S legal representatives, of
	n, LLP, 24th Floor, National City Center, 1900 E.
9th Street, Cleveland,	Ohio 44114, who are associated with customer
number 27195, to in	sert here in parenthesis (U.S. Serial No,
filed) this APPLICATION'S U.S. Serial Number and
filing date, when kno	wn;
was filed on June 15, 20 is filed concurrently	007 and was given U.S. Serial No. 11/764,034
its successors and assigns ("ASSIGNEE"	Washington Corporation, on behalf of itself and), is entitled to, and is desirous of acquiring, the
entire and exclusive rights, title and in	terest in the INVENTION and the APPLICATION
(and all other applications and patents	derived the invention and the APPLICATION
(and all other applications and patents	derived therefrom, such as continuing
"APPLICATION DEDUCATIVES"	es, its territories, and all foreign countries
("APPLICATION DERIVATIVES");	
For good and valuable co	nsideration, the receipt of which is hereby
acknowledged by the ASSIGNORS, the	ASSIGNORS hereby sell, assign and transfer to
the APPLICATION (and APPLICATION)	rights, title and interest in the INVENTION and
the APPLICATION (and APPLICATION DE	
the making and procedution of the ARR	ute all instruments and documents required for
litigation regarding letters and the	LICATION (and APPLICATION DERIVATIVES), for
and as full state of the state	ed therefrom, and for the purpose of protecting
and perfecting title to the APPLICATION	l (and APPLICATION DERIVATIVES).
DATE	CADI MELVINI ELLICON
$\sim l \sim l$	CARL MELVIN ELLISON
4/15/2007	_ Naul / Leach
DATE	PAUL J. LEACH
DATE	BUTLER WRIGHT LAMPSON
•	
DATE	MELISSA W. DUNN

PATENT REEL: 019604 FRAME: 0577

MS Docket No. MS319402.01 (OC Docket No. MSFTP1715US)

DATE

13 - JUNE - 2007

DATE

RAVINDRA NATH PANDYA

CHARLES WILLIAM KAUFMAN

PATENT

REEL: 019604 FRAME: 0578

WE, CARL MELVIN ELLISON, PAUL J. LEACH, BUTLER WRIGHT LAMPSON, MELISSA W. DUNN, RAVINDRA NATH PANDYA and CHARLES WILLIAM KAUFMAN ("ASSIGNORS"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "TRANSFORMATION OF SEQUENTIAL ACCESS CONTROL LISTS UTILIZING CERTIFICATES" ("APPLICATION"), which: will be filed without this executed PATENT ASSIGNMENT. ASSIGNORS hereby authorize, and request, ASSIGNEE'S legal representatives, of Amin, Turocy & Calvin, LLP, 24th Floor, National City Center, 1900 E. 9th Street, Cleveland, Ohio 44114, who are associated with customer number 27195, to insert here in parenthesis (U.S. Serial No. __) this APPLICATION'S U.S. Serial Number and filing date, when known: was filed on June 15, 2007, and was given U.S. Serial No. 11/764,034 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 ASSIGNORS, the ASSIGNORS hereby sell, assign and transfer to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES); ASSIGNORS agree 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). DATE CARL MELVIN ELLISON DATE PAUL I. LEACH

MELISSA W. DUNN

BUTLER WRIGHT

DATE

PATENT REEL: 019604 FRAME: 0579

LAMPSON

MS Docket No. MS319402.01 (OC Docket No. MSFTP1715US)

DATE	DAVINDDA MATU DAMDVA
DATE .	RAVINDRA NATH PANDYA
	1-11-11-11-11-11-11-11-11-11-11-11-11-1
DATE	CHARLES WILLIAM KAUFMAN

PATENT REEL: 019604 FRAME: 0580

WE CARL MELVIN FLUSON PA	AUL J. LEACH, BUTLER WRIGHT LAMPSON,
MELISSA W. DUNN, RAVINDRA NATH PAND	
	er ("INVENTION") disclosed and/or claimed in
a patent application entitled "TRANSFORMA	
LISTS UTILIZING CERTIFICATES" ("APPLICAT	
	executed PATENT ASSIGNMENT. ASSIGNORS
	quest, ASSIGNEE'S legal representatives, of
Amin, Turocy & Calvin, Ll	LP, 24th Floor, National City Center, 1900 E.
9th Street, Cleveland, Ohi	o 44114, who are associated with customer
number 27195, to insert	here in parenthesis (U.S. Serial No,
filed	this APPLICATION'S U.S. Serial Number and
filing date, when known;	
was filed on June 15, 2007 a	nd was given U.S. Serial No. 11/764,034;
is filed concurrently here	with;
Microsoft Corporation, a Was	hington Corporation, on behalf of itself and
	entitled to, and is desirous of acquiring, the
entire and exclusive rights, title and interes	
(and all other applications and patents der	
applications, in and for the United States, i	•
("APPLICATION DERIVATIVES");	as to the second of the second
• •	leration, the receipt of which is hereby
acknowledged by the ASSIGNORS, the ASSI	•
the ASSIGNEE, the entire and exclusive right	
the APPLICATION (and APPLICATION DERIV	
	all instruments and documents required for
-	ATION (and APPLICATION DERIVATIVES), for
- ,	
	therefrom, and for the purpose of protecting
and perfecting title to the APPLICATION (ar	10 APPLICATION DERIVATIVES).
DATE	CARL MELVIN ELLISON
DATE	CARE MEEVIN ELLISON
DATE	PAUL J. LEACH

DATE	BUTLER WRIGHT LAMPSON
	Au I
6-18-07	Melena W Dunn-

DATE

PATENT REEL: 019604 FRAME: 0581

MELISSA W. DUNN

1S Docket No. MS319402.01 C Docket No. MSFTP1715US)

DATE	RAVINDRA NATH PANDYA
DATE	CHARLES WILLIAM KAUFMAN

Page 2 of 2

PATENT REEL: 019604 FRAME: 0582

RECORDED: 07/24/2007