PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Elizabeth Jeanne Sheldon	02/16/2007
Ambrose T. Treacy	02/19/2007
Maithili V. Dandige	02/19/2007
Walter D. Pullen	02/19/2007
Bikramjit S. Kalra	02/16/2007
Jonathan B. Bailor	02/16/2007

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:	11679048

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 14917.0503US01

PATENT

501103855 REEL: 023997 FRAME: 0123

NAME OF SUBMITTER:	Rene' A. Pereyra
Total Attachments: 6 source=11679048_Assignment#page1.tif source=11679048_Assignment#page2.tif source=11679048_Assignment#page3.tif source=11679048_Assignment#page4.tif source=11679048_Assignment#page5.tif source=11679048_Assignment#page6.tif	

PATENT REEL: 023997 FRAME: 0124

PATENT ASSIGNMENT

Pullen, Bikramjit S. Kalra and Jonathan B matter ("INVENTION") disclosed and/or centitled " assigned U.S. Serial No. entitled "FILE BLOCKING MITIGATION" ("AP will be filed without this execution.")	prose T. Treacy, Maithili V. Dandige, Walter D. Bailor ("ASSIGNORS"), have invented subject laimed in U.S. Provisional Patent Application filed; and U.S. Patent Application PLICATION"), which; Ited PATENT ASSIGNMENT. ASSIGNOR hereby IGNEE'S legal representatives, of Merchant &
associated with customer num	nneapolis, Minnesota 55402–0903, who are ber 27488, to insert here in parenthesis (U.S.
	, filed $\frac{02/26/2007}{}$ this
(wanted)	ber and filing date, when known;
-	n U.S. Serial No. ;
is filed concurrently herewith;	
	ton Corporation, on behalf of itself and its
-	entitled to, and is desirous of acquiring, the
-	rest in each and all of the INVENTIONS and
	all other applications and patents derived
	s, in and for the United States, its territories,
and all foreign countries ("APPLICATIONS I	
	eration, the receipt of which is hereby
	SIGNORS hereby sell, assign and transfer to
the ASSIGNEE, the entire and exclusive rig	ghts, title and interest in each and all of the
INVENTIONS and each and all of the APPLIC	CATIONS (and APPLICATIONS DERIVATIVES);
ASSIGNORS agree to execute all in	nstruments and documents required for the
making and prosecution of each and al	of the APPLICATIONS (and APPLICATIONS
DERIVATIVES), for litigation regarding let	tters patent derived therefrom, and for the
purpose of protecting and perfecting title	e to each and all of the APPLICATIONS (and
APPLICATIONS DERIVATIVES).	$A \sim A \sim$
6 Feb 2007	Elick Canac Shell
DATE	Eljzabeth Jeanne Sheldon
DATE	Ambrose T. Treacy

Page 1 of 2

PATENT ASSIGNMENT

Pullen, Bikramjit S. Kalra and Jonathan B. matter ("INVENTION") disclosed and/or classified " assigned U.S. Serial No. entitled "FILE BLOCKING MITIGATION" ("APF will be filed without this execut authorizes, and requests, ASSIG Gould PC, P.O. Box 2903, Min	ed PATENT ASSIGNMENT. ASSIGNOR hereby SNEE'S legal representatives, of Merchant & neapolis, Minnesota 55402–0903, who are
	er 27488, to insert here in parenthesis (U.S.
	, filed <u>02/26/2007</u>
ORGONIA.	er and filing date, when known;
was filed on and was giver	I U.S. Serial No.
is filed concurrently herewith;	
Microsoft Corporation, a Washingto	on Corporation, on behalf of itself and its
successors and assigns ("ASSIGNEE"), is ex	ntitled to, and is desirous of acquiring, the
entire and exclusive rights, title and inter	est in each and all of the INVENTIONS and
each and all of the APPLICATIONS (and	all other applications and patents derived
therefrom, such as continuing applications	, in and for the United States, its territories,
and all foreign countries ("APPLICATIONS D	ERIVATIVES"));
For good and valuable conside	ration, the receipt of which is hereby
acknowledged by the ASSIGNORS, the ASS	SIGNORS hereby sell, assign and transfer to
the ASSIGNEE, the entire and exclusive rig	hts, title and interest in each and all of the
INVENTIONS and each and all of the APPLIC	ATIONS (and APPLICATIONS DERIVATIVES):
ASSIGNORS agree to execute all in	struments and documents required for the
	of the APPLICATIONS (and APPLICATIONS
-	ters patent derived therefrom, and for the
	to each and all of the APPLICATIONS (and
APPLICATIONS DERIVATIVES).	•
DATE	/Elizabeth Jeanne Sheldon
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2/19/07	Hulan Jon
DATE	Ambrose T. Treacy
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Page 1 of 2

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DATE	Maithili V. Dandige
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DATE	Bikramjit S. Kalra
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DATE	Maithili V. Dandige
2-19-2007 DATE	Vialter Pullen Walter D. Pullen
DATE	Bikramjit S. Kalra
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Bikramjit S. Kalta

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PATENT REEL: 023997 FRAME: 0130

RECORDED: 02/26/2010