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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alexander Frank	04/23/2007
Curt A. Steeb	04/23/2007
Isaac Ahdout	04/23/2007
James Duffus	04/23/2007
Martin Hall	05/04/2007
George Reilly	05/01/2007
Nicholas Temple	04/23/2007
Rajagopal Venkatachalam	04/23/2007
Thomas Phillips	04/23/2007
Zhangwei Xu	04/23/2007

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:	11152214

CORRESPONDENCE DATA

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PATENT REEL: 019289 FRAME: 0172

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Address Line 2: 6300 Sears Tower
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ATTORNEY DOCKET NUMBER: 30835/312786

NAME OF SUBMITTER: Jeffrey K. Berger

Total Attachments: 5
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PATENT REEL: 019289 FRAME: 0173

DATE

P.02/02

MS Docket No. 312786.01 (OC Docket No. 30835/312786

PATENT ASSIGNMENT

WE Alexander Frank, Curt A. Ste	eb, Isaac Ahdout, James Duffus, Martin
Hall, Nicholas Temple, George Reilly, Rajagopa	Venkatachalam, Thomas Phillips, and
Zhangwei Xu ("ASSIGNOR"), have invented subj	iect matter ("INVENTION") disclosed
and/or claimed in a patent application entitled	"SPECIAL PC MODE ENTERED UPON
DETECTION OF UNDESIRED STATE" ("APPLICAT	ION"), which:
Detection of on Desired without this execut	ted PATENT ASSIGNMENT. ASSIGNOR
horoby authorizes, and requi	ests, ASSIGNEE'S legal representatives, of
MARCHAEL CERCTEIN & ROPHN 111	P, who are associated with customer
MARSHALL, GERSTEIN & BORON LEI	in parenthesis (U.S. Serial No. 11/152, 214
filed TINE 14 2005) t	his APPLICATION's U.S. Serial Number
and filing date, when known	s given U.S. Serial No;
is filed concurrently herewit	
	gton Corporation, on behalf of itself and
its successors and assigns ("ASSIGNEE"), is en	titled to and is desirous of acquiring, the
entire and exclusive rights, title and interest i	n the INVENTION and the APPLICATION
(and all other applications and patents derived	therefrom such as continuing
applications, in and for the United States, its t	corritories and all foreign countries
	eritories, and air foreign coontries
("APPLICATION DERIVATIVES");	tion the receipt of which is hereby
	ation, the receipt of which is hereby
acknowledged by the ASSIGNOR, the ASSIGNO	
the ASSIGNEE, the entire and exclusive rights,	
the APPLICATION (and APPLICATION DERIVAT	
	instruments and documents required for
the making and prosecution of the APPLICATI	on (and Application Derivatives), for
litigation regarding letters patent derived the	
and perfecting title to the APPLICATION (and	APPLICATION DERIVATIVES).
	a/
4/2 <i>1/0</i> 7.	~ 3 0 0 0
DATE	Alexander Frank
DATE	Curt A. Steeb
DATE	Isaac Ahdout

James Duffus

MS Docket No. 312786.01 (OC Docket No. 30835/312786

PATENT ASSIGNMENT

WE, Alexander Frank, Curt A. Steeb, Isaac Ahdout, James Duffus, Martin
Hall, Nicholas Temple, George Reilly, Rajagopal Venkatachalam, Thomas Phillips, and
Zhangwei Xu ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed
and/or claimed in a patent application entitled "SPECIAL PC MODE ENTERED UPON
DETECTION OF UNDESIRED STATE" ("APPLICATION"), which:

\times	was filed without this executed PATENT ASSIGNMENT. ASSIGNOR
	hereby authorizes, and requests, ASSIGNEE'S legal representatives, of
	MARSHALL, GERSTEIN & BORUN LLP, who are associated with customer
	number 45373, to insert here in parenthesis (U.S. Serial No. 11/152, 214
	, filed JUNE 14, 2005) this APPLICATION's U.S. Serial Number
	and filing date, when known;
	was filed on and was given U.S. Serial 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).

DATE

April 23,2007

DATE

pm 23, 2007

DATE

APRIL 23, 2007

DATE

Alexander Frank

Curt A Steeb

Isaac Ahdout

James Duffus

MS Docket No. 312786.01 (OC Docket No. 30835/312786

5/4/2007 DATE	Martin Hall
DATE	Nicholas Temple
DATE	Rajagopal Venkatachalam
DATE	Thomas Phillips
DATE	Zhangwei Xu

PATENT

REEL: 019289 FRAME: 0176

MS DOCKET NO. 312/80.01 (OC Docket No. 30835/312786

DATE	Martin Hall
DATE 2007 5 1 DATE	Nicholas Temple George Reilly
DATE	Rajagopal Venkatachalam
DATE	Thomas Phillips
DATE	Zhangwei Xu

PATENT Para 2 of 2

MS Docket No. 312786.01 (OC Docket No. 30835/312786

DATE

04/23/2007

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04/23/2002

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DATE

W/23/2017

DATE

Martin Hall

The hola: The bright

Nicholas Temple

K. V. Rajap pap

Kajagopai velikatachaani

Thomas Phillips

Zhangwei Xu