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Reel# Frame#		middle initial to 1 st	Assignor's name	Troops outlon adding	
Conveying Party(ies)		Execution Date(s)			
1. LEVIDOW, Björn B. 2. SERVICE, John D.		April 17, 2002			
3. ORGOVAN, Vincent R.		April 17, 2002			
4. BAHAA-EL-DIN, Wael H.		May 17, 2002 April 19, 2002			
5.			April 15, 2002		
<u>6.</u>					
Mark if Additional Names of Conve	<u>eying Parties Attache</u>	<u>d</u>	0.		
Receiving Party					
Name Microsoft Corporation Name	on				
Address One Microsoft Way					
Address					
Address Redmond	Washingto	on.	98052		
City	State/Cou	ntry	Zìp Code		
Mark if Additional Names of Recei	ving Parties Attached	<u> </u>	<u>'</u>		
Correspondent Name and Address		"		<u> </u>	
Dhilip M. Diopopage, 46 055			- 1		
Philip M. Pippenger, 46,055 Leydig, Voit & Mayer, Ltd. Telephone: (312) 616-5700 Facsimile: (312) 616-5700					
Two Prudential Plaza, Suite 4900	Facsimile: (312) 616-5700 4900 Attorney Docket No. 207203				
Chicago, Illinois 60601-6780					
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☐ Enclosed is a check in the amount of					
Charge Deposit Account No. 1					
Authorization to Charge Additional Fees to Deposit Account No. 12-1216: 🔯 Yes 🔲 No					
Statement and Signature					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a					
true copy of the original document. Charges to deposit account are authorized, as indicated herein.					
Philip M. Dinnerses - Bes Als 40 055	/ 🖔	}			
Philip M. Pippenger, Reg. No. 46,055 Name of Person Signing	Signa	ture	August 11, 2003	Date	

PATENT REEL: 013864 FRAME: 0651 MAR 1 1 2003 🕏

Inventorship.....LEVIDOW et al. Applicant Microsoft Corporation Attorney's Docket No. ______207203

Title: METHOD AND SYSTEM FOR OBTAINING COMPUTER SHUTDOWN INFORMATION

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Björn B. Levidow, PH.D. 1865 145th Place SE Bellevue, Washington 98007

John D. Service 21312 Lake Fontal Road Monroe, Washington 98272

Vincent R. Orgovan 1109 144th Ave NE Bellevue, Washington 98007

Wael H. Bahaa-El-Din 25917 SE 23™ Ct Sammamish, Washington 98075

<u>Assignee:</u>

Microsoft Corporation Corporation in the State of Washington One Microsoft Way Redmond, WA 98052

<u>AGREEMENT</u>

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "METHOD AND SYSTEM FOR OBTAINING COMPUTER SHUTDOWN INFORMATION," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

PATENT

REEL: 013864 FRAME: 0652

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

> PATENT REEL: 013864 FRAME: 0653

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Date		

Björr B. Levidow, PH.D.

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John D. Service

H/

Vincent R. Orgovan

4/19/02

Date

Weel 11. Bahas-El-Din

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Björn B. Levidow, PH.D. 1865 145th Place SE Bellevue, Washington 98007

John D. Service 21312 Lake Fontal Road Monroe, Washington 98272

Vincent R. Orgovan 1109 144th Ave NE Bellevue, Washington 98007

Wael H. Bahaa-El-Din 25917 SE 23rd Ct Sammanish, Washington 98075

Assignee:

Microsoft Corporation Corporation in the State of Washington One Microsoft Way Redmond, WA 98052

AGREEMENT

WHEREAS, ASSIGNOR(5) (listed above) are inventor(s) of an invention entitled "METHOD AND SYSTEM FOR OBTAINING COMPUTER SHUTDOWN INFORMATION," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

PATENT REEL: 013864 FRAME: 0655 WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Date

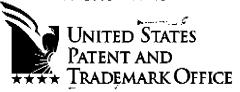
Björn B. Levidow, PH.D.

Date

John D. Service

Date Vincent R. Orgovan

Date Wael H. Bahaa-El-Din



JULY 29, 2003

PTAS

LEYDIG, VOIT & MAYER, LTD. PHILIP M. PIPPENGER TWO PRUDENTIAL PLAZA, SUITE 4900 CHICAGO, IL 60601-6780

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RECORDATION DATE: 03/11/2003

REEL/FRAME: 013831/0962

NUMBER OF PAGES: 9

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

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ASSIGNOR:

LEVIDOW, BJORN 🔂 .

DOC DATE: 04/17/2002

ASSIGNOR:

SERVICE, JOHN D.

DOC DATE: 04/17/2002

ASSIGNOR:

ORGOVAN, VINCENT R.

DOC DATE: 05/17/2002

ASSIGNOR:

BAHAA-EL-DIN, WAEL H.

DOC DATE: 04/19/2002

ASSIGNEE:

PATENT NUMBER:

MICROSOFT CORPORATION ONE MICROSOFT WAY REDMOND, WASHINGTON 98052

SERIAL NUMBER: 10040222

FILING DATE: 10/29/2001

ISSUE DATE:

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REEL: 013864 FRAME: 0658

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PATENT REEL: 013864 FRAME: 0659

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