
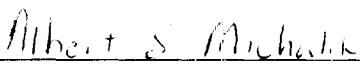
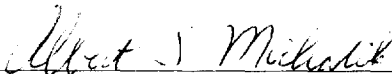


FORM PTO-1595		10-22-1999		COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
		101179728		Y	
To The Honorable Commissioner of Patents					
1. Name of conveying parties: Luis Felipe Cabrera Kartik N. Raghavan Glenn A. Thompson			original documents or copy thereof. address of receiving party: Name: Microsoft Corporation Internal Address: _____		
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			Street Address: One Microsoft Way City: Redmond State: Washington Zip: 98052		
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____			Execution Dates: 10/6/99, 8/25/99, 10/6/99 Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:					
A. Patent Application No.(s) 09/361,641			B. Patent No.(s) 		
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Albert S. Michalik Internal Address: 2130/131360.1 Company Name: Michalik & Wylie, PLLC Street Address: 14645 Bel-Red Road Suite 103 City: Bellevue State: WA ZIP: 98007			6. Total number of applications and patents involved: 1 7. Total Fee (37 CFR 3.41) \$40.00 <input type="checkbox"/> Enclosed with filing fee <input checked="" type="checkbox"/> Authorized to be charged to deposit account		
			8. Deposit account number: 500463		
DO NOT USE THIS SPACE					
9. Statement and signature. <i>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.</i>					
 Printed Name of Person Signing			 Signature		Date: October 14, 1999
10/22/1999 NTHA11 00000022 500463 09361641 Total number of pages including cover sheet, attachments, and document: 4					
01 FC:581 40.00 CH					

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
 Box Assignments
 Washington, D.C. 20231

2130 Assignment Recordation

PATENT
REEL: 010318 FRAME: 0964

ASSIGNMENT

WHEREAS, we, Luis Felipe Cabrera, Kartik N. Raghavan, and Glenn A. Thompson, (hereinafter referred to as ASSIGNORS), having post office addresses of 2009 Killarney Way S.E., Bellevue, Washington 98004, 745 Summit Ave E., Unit 401, Seattle, Washington 98102, and 4223 205th Place NE, Redmond, Washington 98053, respectively, are the joint inventors of an invention entitled “**Extensible System Recovery Architecture**,” as described and claimed in the specification forming part of an application for United States letters patent as filed on July 26, 1999, and assigned Serial No. 09/361,641;

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, Washington 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, ASSIGNORS hereby sell, assign and transfer unto said 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 ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS 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.

In witness whereof, we have set our hands on the dates shown below.

Date 10/6/99 Luis Felipe Cabrera
STATE OF Washington)
COUNTY OF King) SS:
)

On this 6th day of October, 1999, before me, a Notary Public in and for said county, appeared Luis Felipe Cabrera, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he signed and delivered the document as his free and voluntary act for the uses and purposes therein set forth.

{SEAL}



Helena F. Williams
Notary Public
My Commission Expires: 2-12-02

Date 8/25/99 Kartik N. Raghavan
STATE OF Washington)
COUNTY OF King) SS:
)

On this 25th day of August, 1999, before me, a Notary Public in and for said county, appeared Kartik N. Raghavan, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he signed and delivered the document as his free and voluntary act for the uses and purposes therein set forth.

{SEAL}



Melinda Diesen
Notary Public
My Commission Expires: 10/15/02

Date 10/6/99

Glenn A. Thompson

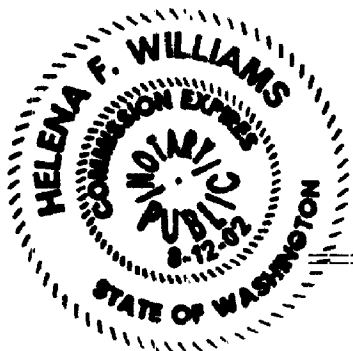
STATE OF WASHINGTON)

) SS:

COUNTY OF KING)

On this 15th day of OCTOBER, 1999, before me, a Notary Public in and for said county, appeared Glenn A. Thompson, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he signed and delivered the document as his free and voluntary act for the uses and purposes therein set forth.

{SEAL}



Helena F. Williams
Notary Public

My Commission Expires: 8.12.02

2130 assignment