01-10-96:CMG	04-05-1999 U.S. DEPARTMENT OF COMMERC Patent and Trademark Off
Atty Ref/Docket No.: 777.223US1	
To the Honorable Commissioner of Patents and Trade	100999925 r copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Mahlon David Fields and Stuart Sechrest	Name: Microsoft Corporation
Additional name(s) of conveying party(ies) attached? []Yes [X	
3. Nature of conveyance:	Street Address: One Microsoft Way
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	City:RedmondState:_WA_ZIP:_98052-6399
Execution Date: March 23, 1999	Additional name(s) & address(es) attached? []Yes [X]No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applicat	tion, the execution date of the application is: <u>March 23, 1999</u>
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached? []Yes [X]No	1471/77/
5. Name and address of party to whom correspondence	09.27627/ 6. Total number of applications and patents involved:_1_
 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Eduardo E. Drake Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 	6. Total number of applications and patents involved: <u>1</u>
 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Eduardo E. Drake Address: Schwegman, Lundberg, Woessner & Kluth, P.A. 	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$_40.00 [X] Enclosed
 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Eduardo E. Drake Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 	 6. Total number of applications and patents involved:
 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Eduardo E. Drake Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 Minneapolis, MN 55402 5/1999 JSHABAZZ 00000059 09276271 C:581 40_00 DP 	 6. Total number of applications and patents involved:
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Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

PATENT REEL: 9856 FRAME: 0370

ASSIGNMENT

Wahlen David Jr. Mahlen Fields and Stuart Sechrest (hereinafter referred to as ASSIGNORS), having post office addresses of 9009 Avondale Road NE, Apt. I-118, Redmond, WA 98052 and 4323 209th Avenue NE, Redmond, WA 98053, Administration respectively, are the joint inventors of an invention entitled "SYSTEM, METHOD, AND SOFTWARE FOR INTELLIGENT TRIMMING OF WORKING SETS", as described and claimed in the specification forming part of an application for United States letters patent executed herewith;

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 98052-6399, 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 virture 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 TESTIMONY WHEREOF, I have hereunto set my hand this 2.7 day of Marcel, 1999.

Marlon David Mahlon Fields Jr. A Die 3 /2 - 1/15

Page 2 of 2

STATE OF Woold))ss. COUNTY OF King)

On this 22 day of March, 1999 before me personally appeared David Mahlon Fields to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes

[SEAL]

therein set forth.



IN TESTIMONY WHEREOF, I have hereunto set my hand this 23-Hay of March, 1999.

Stuart Sechrest Struct Jechnest

On this <u>73</u> day of <u>Naun</u>, 1999 before me personally appeared <u>Stuart Sechrest</u> to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set

forth. SEAL

STATE OF (Dach))ss. COUNTY OF King)

Notary Public Julia Lee Pergluet

PATENT REEL: 9856 FRAME: 0372

RECORDED: 03/25/1999