FORM PTO-1595 03-22-2001 U.S. DEPARTMENT OF COMMERCE 1-31-92 SHEET Patent and Trademark Office MSFT-0256/160078.1 To The Honorable Commissioner cord the attached original documents or copy 101644746 thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Name: MICROSOFT CORPORATION [1] Cesar A. Galindo-Legaria [2] Goetz Graefe [3] Milind M. Joshi [4] Ross T. Bunker Street Address: One Microsoft Wav Additional name(s) of conveying party(ies) attached? () YES (X) NO City Redmond 3. Nature of Conveyance: State Washington ZIP 98052 (X) Assignment () Merger () Security Agreement Additional name(s) & address attached? ()YES (X)NO () Change of Name () Other: Execution Date: [1], [2], & [3] March 2, 2001; [4] March 1, 2001 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: March 1, 2001 and March 2, 2001 A. Patent Application No.(s) @@ 09800379 B. Patent No.(s) Additional numbers attached? () YES (X) NO 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning documents should be mailed: Name:Peter M. Ullman 7. Total fee (37 CFR 3.41):.....\$40.00 Internal Address: WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP (X) Enclosed () Authorized to be charged to Deposit Account One Liberty Place - 46th Floor Number 23-3050 Philadelphia, Pennsylvania 19103-7301 Street Address: WOODCOCK WASHBURN KURTZ 8. Please charge any deficiency or credit any MACKIEWICZ & NORRIS LLP overpayment to Deposit Account Number 23-3050 One Liberty Place - 46th Floor 1650 Market Street Philadelphia, Pennsylvania 19103-7301 DO NOT USE THIS SPACE 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. 3-6-01 Peter M. Ullman/43,963 Name of Person Signing/Reg. No. Signature Total number of pages including cover sheet, attachments, and document: Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks

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PATENT

ASSIGNMENT

WHEREAS, we, Cesar A. Galindo-Legaria, Goetz Graefe, Milind M. Joshi, and, Ross T. Bunker (hereinafter referred to as ASSIGNORS), having post office addresses of 16141 N.E. 44th Court, Redmond, WA 98052; 2820 169th Avenue S.E., Bellevue, WA 98008-5634; 4763 148th Avenue N.E., Apt. P202, Bellevue, WA 98007; and 547 30th Avenue, Seattle, WA 98122 respectively, are the joint inventors of an invention entitled "SYSTEM AND METHOD FOR SEGMENTED EVALUATION OF DATABASE QUERIES," 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, 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 purposes of protecting title to said invention or letters patent therefor.

<u>César A. Galindo-Legaria</u> (L.S.)	
Southernation: SS	
On this day of, year of, year of, before me personally came the above named Cesar A. Galindo-Legaria to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth	
XCME Woods Green Notary Public ***********************************	
Goptz Graefe (L.S.)	
Washingter: SS COUNTY OF : SS On this day of, year of _205 \before me	
personally came the above named Goetz Graefe to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth SOMMES OF THE SAME OF THE SAME OF	
Notary Public ***********************************	

RECORDED: 03/06/2001