
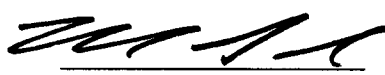


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Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇌ ⇌ ⇌ ▼ ▼ ▼ ▼ ▼ ▼		RECO  102714371	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies): 3-30-04 Tapas Kumar Nayak Nimish Khanolkar Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 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 Date: <u>3/30/04</u>	2. Name and address of receiving party(ies) Name: <u>Microsoft Corporation</u> Internal Address: _____ Street Address: <u>One Microsoft Way</u> City: <u>Redmond</u> State: <u>WA</u> Zip: <u>98052</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
4. Application number(s) or patent number(s): 10813312 If this document is being filed together with a new application, the execution date of the application is: <u>3/30/04</u> A. Patent Application No.(s) _____ 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: <u>Himanshu S. Amin</u> Internal Address: _____ <u>Amin & Turocy, LLP</u> Street Address: <u>24th Floor, National City Center</u> <u>1900 E. 9th Street</u> City: <u>Cleveland</u> State: <u>Ohio</u> Zip: <u>44114</u>	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41).....\$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>50-1063</u> (Attach duplicate copy of this page if paying by deposit account)		
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> <u>Himanshu S. Amin, Reg. No. 40,894</u>  <u>March 30, 2004</u> Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents: <u>3</u>			

Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents & Trademarks, Box Assignments
 Washington, D.C. 20231

04/05/2004 6T0N11 00000123 501063 10813312
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PATENT
REEL: 015164 FRAME: 0873

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number:

Filing Date:

Inventorship: Tapas Kumar Nayak, et al.

Applicant: Microsoft Corporation

Attorney's Docket No.: MSFTP599US

MS Docket No.: MS306237.01

Title: INTEGRATED FULL TEXT SEARCH SYSTEM AND METHOD

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Tapas Kumar Nayak
1427 232nd Avenue NE
Sammamish, Washington 98074

Nimish Khanolkar
12814 NE 99th Lane
Kirkland, Washington 98033

Assignee:

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

AGREEMENT

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

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 therefore in the United States and in any and all foreign countries;

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number:

Filing Date:

Inventorship:

Applicant:

Attorney's Docket No.: MSFTP599US

MS Docket No.:

Title:

Tapas Kumar Nayak, et al.

Microsoft Corporation

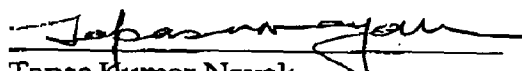
MSFTP599US

MS306237.01


INTEGRATED FULL TEXT SEARCH SYSTEM AND METHOD

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 therefore.

03/30/2004
Date


Tapas Kumar Nayak

03/30/2004
Date


Nimish Khanolkar