


Form PTO-1595 (Rev. 07/05)  
OMB No. 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

# **RECORDATION FORM COVER SHEET PATENTS ONLY**

MS1 - 3566US

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

<b>1. Name of conveying party(ies)</b> Yusuo Hu 6/14/2007 Jian-guang Lou 6/14/2007 Jiang Li 6/14/2007 Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2. Name and address of receiving party(ies)</b> Name: <u>Microsoft Corporation</u> Internal Address: _____ Street Address: <u>LCA Accounting Bldg 8</u> <u>One Microsoft Way</u> City: <u>Redmond</u> State: <u>WA</u> Country: <u>US</u> Zip: <u>98052</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>3. Nature of conveyance/Execution Date(s):</b> Execution Date(s) Listed in Box 1 above. <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____	<b>4. Application or patent number(s):</b> <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) 11/763,285 filed 6/14/2007 B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>5. Name and address to whom correspondence concerning document should be mailed:</b> Name: <u>Lee &amp; Hayes, PLLC</u> Internal Address: _____ Street Address: <u>421 W Riverside Ave Ste 500</u> City: <u>Spokane</u> State: <u>WA</u> Zip: <u>99201</u> Phone Number: <u>509-324-9256</u> Fax Number: <u>509-323-8978</u> Email Address: _____	<b>6. Total number of applications and patents involved:</b> <u>1</u> <b>7. Total fee (37 CFR 1.21(h) &amp; 3.41)</b> \$ <u>40.00</u> <input checked="" type="checkbox"/> Authorized to be charged by credit card <input type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title) <b>8. Payment Information</b> a. Credit Card Last 4 Numbers <u>1109</u> Expiration Date <u>06/11</u> b. Deposit Account Number _____ Authorized User Name _____
<b>9. Signature:</b>  Signature <u>Emmanuel A. Rivera</u> Reg # <u>45760</u> Name of Person Signing Total number of pages including cover sheet, attachments, and documents: <input type="checkbox"/>	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1460

OP \$40.00 11763286

07 Jun 14 10:45

p. 3

MS Docket No. 320778.01  
(OC Docket No. MS1-3566US)PATENT ASSIGNMENT

WE, Yusuo Hu, Jian-guang Lou, Jiang Li, ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Distributed Kernel Density Estimation" ("APPLICATION"), which:

- ☒ will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Lee & Hayes, PLLC, 421 W. Riverside Avenue, Suite 500, Spokane, Washington 99201, who are associated with customer number 22801, to insert here in parenthesis (U.S. Serial No. 11/763,285 filed 6/14/2007 ) this APPLICATION's U.S. Serial Number and filing date, when known;
- ☐ was filed on and was given U.S. Serial No. ;
- ☐ is filed concurrently herewith;

Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

June 14, 2007  
DATE

Yusuo Hu  
Yusuo Hu

June 14, 2007  
DATE

Jian-guang Lou  
Jian-guang Lou

June 14, 2007  
DATE

Jiang Li  
Jiang Li