H \$40.00 190743 1135265

RECORDATION FORM COVER SHEET PATENTS ONLY

AILUI	, ONE
Atty Ref/Docket No.: 884.917US1	Patent and Trademark Office
To the Director of the U.S. Patent and Trademark Office: Plea 1. Name of conveying party(ies): Wei Hu and Yimin Zhang Additional name(s) of conveying party(ies) attached? []Yes [X]No 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: February 10, 2006, February 10, 2006	se record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name: Intel Corporation Street Address: 2200 Mission College Blvd. City: Santa Clara State: CA Zip: 95052 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 application February 10, 2006, February 10, 2006 A. Patent Application No.(s) Serial No. 11/352,657, filed February 13, 2006 Additional numbers attached? []Yes [X]No	n, the execution date of the application is: B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Ann M. McCrackin Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 Minneapolis, MN 55402-0938	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 []Enclosed [X]Authorized to be charged to deposit account 19-0743 8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743
DO NOT USE	THIS SPACE
9. Statement and signature.	
-	nation is true and correct and any attached copy is a true copy

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

Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450 Alexandria, VA 22313-1450

> PATENT REEL: 019066 FRAME: 0210

Total number of pages including cover sheet: 3

of the original document.

Name of Person Signing

Ann M. McCrackin/Reg. No. 42,858

ASSIGNMENT

WHEREAS, We, Wei Hu, residing at Room 0201, #6, KeXueYuan, DaTunLu, Chaoyang District, Beijing, 100081, China, and Yimin Zhang, residing at TaiYangYuan Room 11-1507, DaZHongShi, Haidian District, Beijing, 100086, China, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled VITERBI PATH GENERATION FOR A DYNAMIC BAYESIAN NETWORK:

WHEREAS. We hereby authorize and request our attorneys, as listed on the Combined Declaration and Power of Attorney, at Schwegman, Lundberg, Woessner & Kluth, P.A., located at 121 South Eighth Street, Suite 1600, Minneapolis, MN 55402, to insert here in parentheses (Ser. No. 11/352, 657; Filing Date: February 13, 2006) the filing date and application number of said application when known.

AND WHEREAS, <u>Intel Corporation</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>2200 Mission College Blvd.</u>, <u>Santa Clara, CA 95052</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filled in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

PATENT REEL: 019066 FRAME: 0211 ł

Docket No; 884,917US1 Page 2 of 2

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this /v 14 day of _	teh.	, 2006
Wai Ha		
Wei Hu		
IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>LVFM</u> day of _	Fel.	, 2006
Vann 2ly		
Yimin Zhang		

PATENT REEL: 019066 FRAME: 0212

Schwegman ■ Lundberg ■ Woessner ■ Kluth

PATENT, TRADEMARK & COPYRIGHT ATTORNEYS P.O. Box 2938

Minneapolis, MN 55402

Telephone (612) 373-6900

Facsimile (612) 339-3061

FROM: Ann M. McCrackin

OUR REF: 884.917US1

March 23

.2007

Time: 9:01 a.m.

(Minneapolis, Minn.)

TQ:

Commissioner for Patents

Attn: Assignment Recordation Services

Patent Examining Corps

Facsimile Center P.O. Box 1450

Alexandria, VA 22313-1450

FAX NUMBER <u>571-273-0140</u>

Documents Transmitted:

Assignment (2 pages), Assignment Recordation Form Cover Sheet (1 page), authorization to charge Deposit Account No. 19-0743 in the amount of \$40.00 to cover the Assignment Recording Fee.

Total pages of this transmission, including cover letter: (4 pgs)

If you do NOT receive all of the pages described above, please telephone us at 612-373-6900 or fax us at 612-339-3061.

In re. Patent Application of: Wei Hu et al.

Examiner: Unknown

Serial No.: 11/352,657

Group Art Unit: 2631

Filed: February 13, 2006

Docket No.: 884.917US1

Title: VITERBI PATH GENERATION FOR A DYNAMIC BAYESIAN NETWORK

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Reg. No. 42,858

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

REEL: 019066 FRAME: 0213

RECORDED: 03/23/2007