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## RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Rcf/Docket No.: INT-006	Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: thereof.	Please record the attached original documents or copy
1 None of anymine - duti-).	2. Name and address of receiving party(ies):
Name of conveying party(ies):     Yanmei Tian, Yanbin Wang, Mubeen Atha and Harry     Muljono	Name: Intel Corporation
Additional name(s) of conveying party(ies) attached? []Yes [X]No	Street Address: 2200 Mission College Blvd.
	City: Santa Clara State: CA Zip: 95052
3. Nature of conveyance:	Additional name(s) & address(es) attached? [ ]Yes [X]No
[X] Assignment [ ] Merger [] Security Agreement [ ] Change of Name [] Other	
Execution Date: November 15, 2004, November 15, 2004, November 15, 2004, November 15, 2004	
4. Application number(s) or patent number(s):	-
If this document is being filed together with a new applica	tion, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Serial No. 10/999,781, filed November 30, 2004	
Additional numbers attached? []Yes [X]No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: <u>Douglas J. Ryder</u>	7. Total fee (37 CFR 3.41):\$ 40.00
Address: Ryder IP Law, PC c/o PortfolioIP P.O. Box 52050 Minneapolis, MN 55402	[]Enclosed
	[X] Authorized to be charged to deposit account
	<ol> <li>Please charge any additional fees or credit any over payments to our Deposit account number: 50-3228</li> </ol>
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9. Statement and signature.	<del>"</del>
To the best of my knowledge and belief, the foregoing infocopy of the original document.  Douglas J. Ryder/Reg. No. 43,073	rmation is true and correct and any attached copy is a true
Name of Person Signing	time / Date /
Total	I number of pages including cover sheet: 3
Mail documents to be recorded with required cover sheet infor	rmation to:

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

> PATENT REEL: 015811 FRAME: 0417

## ASSIGNMENT

WHEREAS, We, Yanmei Tian, residing at 406 Hogarth Terrace, Sunnyvale, CA 94087, and Yanbin Wang, residing at 13388 Christie Dr., Saratoga, CA 95070, and Mubeen Atha, residing at 1269 Lakeside Drive, #1098, Sunnyvale, CA 94085, and Harry Muljono, residing at 2953 Meridien Circle, Union City, CA 94587, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled TRACKING UNITY GAIN FOR EDGE RATE AND TIMING CONTROL;

WHEREAS, We hereby authorize and request our attorneys, as listed on the Combined Declaration and Power of Attorney, at Ryder IP Law, PC, to insert here in parentheses (Ser. No. 10/99, 78); Filing Date: No. 10/99, 2004. ) 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</u>, <u>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 filed 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.

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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 Assignce, 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 15th day of November, 2004.
Yammei Tian
IN TESTIMONY WHEREOF, I have hereunto set my hand this 15 day of November 2004.
Yanbin Wadag
IN TESTIMONY WHEREOF, I have hereunto set my hand this 15 day of NOVEMBER, 2004.
Mubeen Atha
IN TESTIMONY WHEREOF, I have hereunto set my hand this 15 day of November, 2004.
Harry Muljono

PATENT REEL: 015811 FRAME: 0419