03-12-1999



(Rev. 6-93) OMD No. 0651-0011 (exp. 4/94)	ARTMENT OF COMMERC	
OMD No. 0651-0011 (exp. 4/94)	100981988s or copy thereof.	
To the Honorable Commissioner of Patents and Tradema	.s or copy thereof.	
Name of conveying party(ies): Yap-Peng Tan; Tinku Acharya	2. Name and address of receiving party(les):	
Tup reng run, runa renarya	Name: Intel Corporation	
	Internal Address:	
Additional name(s) of conveying party(ies) attached? ⊠ No ☐ Yes		
3. Nature of Conveyance:	Street Address: 2200 Mission College Boulevard	
☐ Security Agreement ☐ Change of Name		
Other	City: Santa Clara State: CA ZIP: 95052	
Execution Date: 02/24/99	Additional name(s)& address(es) attached? 🗵 No 🗌 Yes	
09/258634 Additional numb	pers attached?	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Blakely, Sokoloff, Taylor & Zafman	7. Total Fee (37 CFR 3.41)\$ 40.00	
Internal Address:		
Street Address: 12400 Wilshire Boulevard, 7th Floor		
Street Address. 12400 Wilshire Bodievard, 7th Floor	Authorized to be charged to deposit account	
City: Los Angeles State: CA ZIP: 90025	Deposit Account Number:	
	Deposit Account Number: 02-2666	
City: <u>Los Angeles</u> State: <u>CA</u> ZIP: <u>90025</u> 0/1999 DNGUYEN 00000127 09258636	Deposit Account Number: 02-2666	
City: Los Angeles State: CA ZIP: 90025	Deposit Account Number: 02-2666	
City: Los Angeles State: CA ZIP: 90025 0/1999 DNGUYEN 00000127 09258636 C:581 40.00 (3P DO NOT US 9. Statement and signature.	8. Deposit Account Number: 02-2666 (Attach duplicate copy of this page if paying by deposit account set this space.)	
City: Los Angeles State: CA ZIP: 90025 0/1999 DNGUYEN 00000127 09258636 C:581 40.00 (3P DO NOT US 9. Statement and signature.	8. Deposit Account Number:	
City: Los Angeles State: CA ZIP: 90025 0/1999 DNGUYEN 00000127 09258636 C:581 40.00 (IP DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing is true a	8. Deposit Account Number: 02-2666 (Attach duplicate copy of this page if paying by deposit account set this space.)	

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

Attorney Docket No. <u>042390.P5434</u> (5/27/97)

PATENT

REEL: 9801 FRAME: 0728

Attorney's Docket No.: 042390.P5434

ASSIGNMENT

(For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Yap-Peng Tan; Tinku Acharya

hereby sell, assign, and transfer to:

Intel Corporation

a corporation of <u>Delaware</u>, having a principal place of business at <u>2200 Mission College Boulevard</u>, <u>Santa Clara. California</u> <u>95052</u>, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled:

Hi-Speed Deterministic Approach In Detecting Defective Pixels Within An Image Sensor

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

042390.P5434

Page 1 of 2

PATENT REEL: 9801 FRAME: 0729 **25**503 696 6217

FEB 26 '99 11:47AM

Each inventor: Please also list

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

Each Inventor: P	lease Sign and Date Below:	the date that you signed the accompanying DECLARATION & POWER OF ATTORNEY	:
01124 199. Date OF MIQ 9 Date	Name: Tinku Acharya	03/34/99, Date 03/34/99	
Date	Name:	Date	

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN 12400 Wilshire Blvd., Seventh Floor Los Angeles, CA 90025-1026 Telephone: (310) 207-3800

042390.P5434

Page 2 of 2