FORM **PTO-1595** (Rev. 10/02)



J.S. DEPARTMENT OF COMMERCE

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Additional name(s) of conveying party(ies) attached? Nature of Conveyance: No □ Yes No □ Ye	1. Name of conveyi	nmissioner of Patents and Trademarks. Pleng party(ies):	ease record the attached original documents or copy thereof.	
Street Address: 2200 Mission College Boulevard No			Name: Intel Corporation	
3. Nature of Conveyance: Assignment Security Agreement Other Security Agreement Other Country: USA Additional name(s)& address(es) attached? Additional name(s)& address(es) attached? Additional name(s)& address(es) attached? No yes A patient Application No.(s) B. Patent No.(s) 10/317,605 Additional numbers attached? No yes 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Blakely, Sokoloff, Taylor & Zafman LLP Internal Address: Street Address: 12400 Wilshire Boulevard 7th Floor City: Los Angeles State: CA ZIP: 90025 OD NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the profinal document of the profinal docum	Additional name(s) o	of conveying party(ies) attached?	Internal Address:	
Assignment Merger Security Agreement Change of Name Other Execution Date: 1/23/03. Additional name(s)& address(es) attached? No yes 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) Invariant Additional numbers attached? No yes 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Blakely, Sokoloff, Taylor & Zafman LLP Internal Address: Street Address: 12400 Wilshire Boulevard This Floor City: Los Angeles State: CA ZIP: 90025 OO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the priginal document. City: Santa Clara State: CA ZIP: 95052-8119 Country: USA Additional name(s)& address(es) attached? No yes B. Patent No.(s) 6. Total number of applications and patents involved: 1 7. Total Fee (37 CFR 3.41)\$ 40.00 Enclosed Authorized to be charged to deposit account Number: 02-2666 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the priginal document. City: 100 Not USE THIS SPACE	* * * * * * * * * * * * * * * * * * * *		Street Address: 2200 Mission College Boulevard	!
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Docket No. 42P15221

PATENT REEL: 013725 FRAME: 0962

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Attorney's Docket No.: 42P15221

<u>ASSIGNMENT</u>

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

Subhasish Mitra; Kee Sup Kim

hereby sell, assign, and transfer to:

Intel Corporation

a Corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California 95052-8119 USA ("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 inventions and improvements that are disclosed in the application for the United States patent filed on December 11, 2002, and assigned Application No. 10/317,605 and is entitled:

STIMULUS GENERATION

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, 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 inventions and 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 inventions and 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 inventions and 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 design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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PATENT REEL: 013725 FRAME: 0963 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: Please Sign and Date Below:

01-23.2003	3. Sublairsh luha
$\frac{01.23.2003}{\text{Date}}$	Name: Subhasish Mitra
Date	Name: Kee Sup Kim
Date	Name:
Date	Name:
Date	Name;
Date	Name:

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Blvd., Seventh Floor Los Angeles, CA 90025-1026 Telephone: (503) 684-6200

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RECORDED: 02/06/2003

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