09-04-2001



	U.S. DEPARTMENT OF COMMER Patent and Trademark Of
OMD No. 0651-0011 (exp. 4/94) 101832	535
To the Honorable Commissioner of Patents and Trademarks. Pleas	se record the attached original documents or copy thereof.
1. Name of conveying party(ies): Frederick Buckley, III; Paul D. Hildebrant	2. Name and address of receiving party(ies): Name: Intel Corporation
Additional name(s) of conveying party(ies) attached? ⊠ No □ Yes	Internal Address:
Nature of Conveyance:	Street Address: 2200 Mission College Boulevard
Security Agreement Other Merger	City: Santa Clara State: CA ZIP: 95052
Execution Date: 08/21/01 , 08/21/01 ,	Additional name(s)& address(es) attached? No Yes
 Application number(s) or patent number(s): If this document is being filed together with a new applicat A. Patent Application No.(s) 	ion, the execution date of the application is: 08/21/0 B. Patent No.(s)
Additional number	ers attached?
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name and address of party to whom correspondence	6. Total number of applications and patents involved: 7. Total Fee (37 CFR 3.41)\$ 40.00
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Blakely, Sokoloff, Taylor & Zafman LLP Internal Address:	6. Total number of applications and patents involved:
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	 6. Total number of applications and patents involved: 7. Total Fee (37 CFR 3.41)\$ 40.00 ☑ Enclosed
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	Total number of applications and patents involved: Total Fee (37 CFR 3.41)\$_40.00\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
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	Total number of applications and patents involved: Total Fee (37 CFR 3.41)\$ 40.00 Enclosed Authorized to be charged to deposit account B. Deposit Account Number: 02-2666
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 DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and of the last of my knowledge and belief.	Total number of applications and patents involved: Total Fee (37 CFR 3.41)\$ 40.00 Enclosed Authorized to be charged to deposit account B. Deposit Account Number: 02-2666 (Attach duplicate copy of this page if paying by deposit account
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Mail documents to be recorded with required cover sheet information to: Assistant Commissioner of Patents, Box Assignments Washington, D.C. 20231

Attorney Docket No. 42390P12289

Attorney's Docket No.: 42390P12289

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:

Frederick Buckley, III; Paul D. Hildebrant

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, ("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 that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled:

CURRENT BANDGAP VOLTAGE REFERENCE CIRCUITS AND RELATED **METHODS**

and in and to said application and all 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 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 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 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

42390P12289 Page 1 of 2

> PATENT REEL: 012122 FRAME: 0365

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 also list the date that you signed the accompanying DECLARATION & POWER OF ATTORNEY

Fudered Bushley III	
Name: Frederick Buckley, III	Date
of Paulo Id Stebrant	AUGUST 21, 200
Name: Paul D. Hildebrant	Date
Name:	Date
	Name: Frederick Buckley, III Cault Mallet III Name: Paul D. Hildebrant Name: Name: Name: Name: Name: Name: Name:

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42390P12289

Page 2 of 2

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