	10-14-2004
FORM PTO-1595 OFFICE OFFICE OFFICE (Rev. 10/02) OMD No. 0651-0011 (exp. 6/30/2005) PATOMIC OFFICE OF	MENT OF COMMERCE 1 and Trademark Office
To the Honorable Commissioner of Patents and Trademark. 1. Name of conveying party(ies): FINANCE SECTION Mark E. Schuelein	2. Name and address of receiving party(ies): Name: Intel Corporation
Additional name(s) of conveying party(ies) attached? ☑ No ☐ Yes	Internal Address: Street Address: 2200 Mission College Boulevard
3. Nature of Conveyance:	City: Santa Clara State: CA zip: 95052 Country: USA 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 application	n, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
10/881,850	ached? ⊠ No □ Yes
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 LLP Internal Address:	7. Total Fee (37 CFR 3.41)\$ 40.00 ☑ Enclosed ☐ Authorized to be charged to deposit account
Street Address: 12400 Wilshire Boulevard 7th Floor City: Los Angeles State: CA ZIP: 90025	8. Deposit Account Number: 02-2666
City: Los Angeles State: CA ZIP: 90025	(Attach duplicate copy of this page if paying by deposit account)
DO NOT U	SE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and One of the best of my knowledge and belief, the foregoing is true and the best of my knowledge and belief, the foregoing is true and the best of my knowledge and belief, the foregoing is true and the best of my knowledge.	d correct and any attached copy is a true copy of the original documen
Paul A. Mendonsa Name of Person Signing Total number of pages including cover significant statements and significant statements are significant statements.	October 7, 2004 Signature Date heet, attachments, and document:
MGETACHE 00000112 10881850 40.00 OP Mail Stop Assignation Director of the US I	with required cover sheet information to: ment Recordation Services Patent and Trademark Office D. Box 1450 ia, VA 22313-1450
Docket No. 42P19086	

PATENT REEL: 015871 FRAME: 0870 Attorney's Docket No.: 42P19086

ASSIGNMENT

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

Mark E. Schuelein

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 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 June 29, 2004, and assigned Application No. 10/881.850 and is entitled:

ULTRA-DROWSY CIRCUIT

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 from the filing of said United States applications;

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, power 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 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 Assignce, its successors, assigns, and legal representatives; and

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PATENT REEL: 015871 FRAME: 0871 covenant with said Assignce, 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:

Date 10/6/64	Name: Mark E. Schlesdacelin
Date	Name:

Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Boulevard, 7th Floor
Los Angeles, CA 90025
Telephone: (503) 439-8778

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RECORDED: 10/12/2004

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TOTAL P.06