

Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	1023925 PATENTS	U.S. Pi	RTMENT OF COMMERCE atent and Trademark Office Washington, D.C. 20231 Box ASSIGNMENT
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof			
Name of conveying party(ies):	2 17 72	2. Name and address of receiving	g party(ies)
Randy P. Stanley and Siripong Sritanyaratana	3.17.03	Name: INTEL CORPORATION	<u>N</u>
Sinpong Sinanyaratana		A Delaware corporation	
Additional name(s) of conveying party(ies) attached?	Yes x No	Street Address:	
3. Nature of Conveyance:	2200 Mission College Blvd.		
X Assignment Merger			
Security Agreement Change of Name		City: Santa Clara	
Other		State: CA	Zip: 95052
Execution Dates: March 5, 2003 a	nd March 5, 2003	Additional name(s) & address(es) attached:	Yes X No
4. Application number(s) or patent number(s):			
A. Patent Application No.: 10/331,499 filed December 30, B. Patent No.(s):			
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: Paul C. Craane MARSHALL, GERSTEIN & BORUN		7. Total fee (37 CFR 3.41)	\$40.00
Client/Matter No.: 30320/14379		x Enclosed	
Street Address:		Authorized to be charged to deposit account	
6300 Sears Tower 233 S. Wacker Drive		Authorized to be charged to credit card (Form 2038 enclosed)	
		8. Deposit account number:	***
City: State:	Zip: 60606-6357	13-2855	
Chicago IL		(Attach duplicate copy of this page if p	aying by deposit account)
Chicago IL 60606-6357 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE CT 2: CC			
			Z = 0
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
Paul C. Craane - 38,851		ull	3/11/05
Name of Person Signing Signature Date			
Total number of pages including cover sheet, attachments, and documents:3			

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PATENT REEL: 013839 FRAME: 0660

ASSIGNMENT

Serial No: 10/331,499

Filed: December 30, 2002

Title: Method, Apparatus and Article for Display Unit Power Management

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to Intel Corporation, a Delaware corporation, 2200 Mission College Blvd., Santa Clara, California 95052, (hereinafter "assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, executed by the undersigned on February 21, 2003, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both

REEL: 013839 FRAME: 0661

United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

Date 03/05/03

RECORDED: 03/17/2003

PATENT REEL: 013839 FRAME: 0662