

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
WAI KEI MAK		02/22/2008
WEI CHUNG CHAO		02/22/2008
RECEIVING PARTY DATA		
Name:	NATIONAL TSING HUA UNIVERSITY	
Street Address:	NO. 101, SEC. 2, KUANG FU ROAD,	
City:	HSINCHU	
State/Country:	TAIWAN	
Postal Code:	300	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12042978	
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NAME OF SUBMITTER:	Anthony King	
Total Attachments: 2		
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OP \$40.00 12042978

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PATENT  
REEL: 020605 FRAME: 0116

ASSIGNMENT

WHEREAS, I(we), MAK, WAI KEI, and CHAO, WEI CHUNG,  
whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful invention entitled  
**METHOD FOR REDUCING POWER CONSUMPTION OF INTEGRATED CIRCUIT**

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent /Utility Patent is executed on even date  
herewith unless at least one of the following is checked:

☐ United States Design Patent

was

☐ executed on:

☐ filed on:

Serial No.:

☐ established by PCT International Patent Application No.:

filed:

designating the United States of America

☐ issued on \_\_\_\_\_ as U.S. Patent No.: \_\_\_\_\_

WHEREAS, NATIONAL TSING HUA UNIVERSITY  
whose post office address is NO. 101, SEC. 2, KUANG FU ROAD, HSINCHU, TAIWAN 300, R.O.C.  
hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States and its  
territorial possessions;

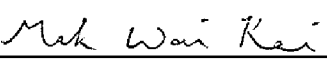
NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these  
presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application  
throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and  
reissue of said application for the full term or terms for which the same may be granted, including all priority rights under any International  
Convention.

ASSIGNOR further covenants that no assignments, sale, agreement or encumbrance has been or will be made or entered into which  
would conflict with this Assignment;

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and  
maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents  
that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees,  
without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and  
information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on  
behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance, litigation and defense of any  
patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to  
ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent  
referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof;  
and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may  
be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of WPAT, PC (Customer No. 60951) to insert or complete any information in  
this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Assignor Name	Address
MAK, WAI KEI	DEPARTMENT OF COMPUTER SCIENCE, NATIONAL TSING HUA UNIVERSITY, NO. 101, SEC. 2, KUANG FU ROAD, HSINCHU, TAIWAN 300, R.O.C.
Signature of Assignor 	Date of Signature 02/22/2008
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

Assignor Name CHAO, WEI CHUNG	Address NO.135, BAOKANG RD., FONGYUAN CITY, TAICHUNG COUNTY 420, TAIWAN, R.O.C.
Signature of Assignor <i>Wei-chung Chao</i>	Date of Signature 02/22/2008
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

Assignor Name	Address
Signature of Assignor	Date of Signature
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

Assignor Name	Address
Signature of Assignor	Date of Signature
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)