PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
He Huang	06/16/2009

RECEIVING PARTY DATA

Name:	Memoright Memoritech (Shenzhen) Co., Ltd.
Street Address:	3/F Building, W2A, High-Tech Industrial Park
Internal Address:	Nanshan District
City:	Shenzhen
State/Country:	CHINA
Postal Code:	518057

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12497368

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 650080.401C1

NAME OF SUBMITTER: Andy M. Han

Total Attachments: 2

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PATENT

REEL: 022911 FRAME: 0360

ASSIGNMENT

WHEREAS, i, <u>HUANG</u>, <u>He</u> (hereinafter referred to as ASSIGNOR), all having a mailing address of <u>3/F</u>, <u>Building W2A</u>, <u>High-Tech Industrial Park</u>, <u>Nanshan District</u>, <u>Shenzhen</u>, <u>Guangdong 518057 China</u> is the inventor of an invention entitled "METHODS FOR MANAGING BLOCKS IN FLASH MEMORIES" as described and claimed in the attached specification.

WHEREAS, <u>MEMORIGHT MEMORITECH(SHENZHEN)</u> CO., <u>LTD.</u> (hereinafter referred to as ASSIGNEE), residing at <u>3/F, Building W2A, High-Tech Industrial Park, Nanshan District, Shenzhen Guangdong <u>518057 China</u>, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;</u>

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

> PATENT REEL: 022911 FRAME: 0361

Application No.

6/16/2009	Huang He
Date	HUANG, He

I hereby witness that I know or have satisfactory evidence that HUANG, He is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Date	Ture 16, 2009	
Signature of	,	
Witness		
Printed Name	Ramone III	

RECORDED: 07/02/2009