

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4366326

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
FIDELIX CO., LTD.		04/12/2017
RECEIVING PARTY DATA		
Name:	DOSILICON CO., LTD.	
Street Address:	ROOM NO. 203/03, BUILDING 1, 498 GUOSHOUJING ROAD, ZHANGJIANG HIGH-TECH PARK	
City:	SHANGHAI	
State/Country:	CHINA	
PROPERTY NUMBERS Total: 15		
Property Type	Number	
Patent Number:	RE40076	
Patent Number:	6751158	
Patent Number:	6269022	
Patent Number:	6597604	
Patent Number:	6185129	
Patent Number:	6278634	
Patent Number:	6076138	
Patent Number:	6498764	
Patent Number:	6097635	
Patent Number:	6381192	
Patent Number:	6067249	
Patent Number:	6292397	
Patent Number:	6445616	
Patent Number:	9312024	
Patent Number:	9312033	
CORRESPONDENCE DATA		
Fax Number:	(202)659-8822	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
Phone:	2022630809	
Email:	info@kilepark.com	
PATENT		

Correspondent Name:	KILE PARK REED & HOUTTEMAN PLLC
Address Line 1:	1101 30TH STREET, NW
Address Line 2:	SUITE 500
Address Line 4:	WASHINGTON, D.C. 20007

ATTORNEY DOCKET NUMBER:	DAE-0057-MS
--------------------------------	-------------

NAME OF SUBMITTER:	JAE Y. PARK
---------------------------	-------------

SIGNATURE:	/Jae Y. Park/
-------------------	---------------

DATE SIGNED:	04/13/2017
---------------------	------------

Total Attachments: 5

source=Assignment_DAE0057#page1.tif

source=Assignment_DAE0057#page2.tif

source=Assignment_DAE0057#page3.tif

source=Assignment_DAE0057#page4.tif

source=Assignment_DAE0057#page5.tif

UNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

WHEREAS, **FIDELIX CO., LTD.**, a corporation organized and existing under the laws of the Republic of Korea, having its principal place of business at 2F., SC First Bank Bldg., 6-8, Sunae-dong, Bundang-gu, Seongnam-si, Gyeonggi-do, 463-825, Republic of Korea (hereinafter referred to as "Assignor"), is the owner of the entire right, title and interest in the following United States patents:

Title: PROGRAM CIRCUIT

U.S. Patent No.: RE40,076

Date of Patent: 02/19/2008

U.S. Patent Application No.: 09/915,906

Title: BIT COUNTER, AND PROGRAM CIRCUIT IN
SEMICONDUCTOR DEVICE AND METHOD OF
PROGRAMMING USING THE SAME

U.S. Patent No.: 6,751,158

Date of Patent: 06/15/2004

U.S. Patent Application No.: 10/320,521

Title: THRESHOLD VOLTAGE SETTING CIRCUIT FOR
REFERENCE MEMORY CELL AND METHOD FOR SETTING
THRESHOLD VOLTAGE USING THE SAME

U.S. Patent No.: 6,269,022

Date of Patent: 07/31/2001

U.S. Patent Application No.: 09/472,847

Title: FLASH MEMORY CELL ARRAY AND METHOD FOR
PROGRAMMING AND ERASING DATA USING THE SAME

U.S. Patent No.: 6,597,604

Date of Patent: 07/22/2003

U.S. Patent Application No.: 10/042,239

Title: POWER RESET CIRCUIT OF A FLASH MEMORY DEVICE

U.S. Patent No.: 6,185,129

Date of Patent: 02/06/2001

U.S. Patent Application No.: 09/468,934

Title: REFERENCE MEMORY CELL INITIALIZATION CIRCUIT
AND METHOD

U.S. Patent No.: 6,278,634

Date of Patent: 08/21/2001

U.S. Patent Application No.: 09/598,211

Title: METHOD OF PRE-PROGRAMMING A FLASH MEMORY
CELL

U.S. Patent No.: 6,076,138

Date of Patent: 06/13/2000

U.S. Patent Application No.: 08/998,952

Title: FLASH MEMORY DEVICE HAVING A MULTI-BANK
STRUCTURE

U.S. Patent No.: 6,498,764

Date of Patent: 12/24/2002

U.S. Patent Application No.: 10/026,939

Title: SENSING CIRCUIT FOR PROGRAMMING/ READING
MULTILEVEL FLASH MEMORY

U.S. Patent No.: 6,097,635

Date of Patent: 08/01/2000

U.S. Patent Application No.: 09/379,622

Title: ADDRESS BUFFER IN A FLASH MEMORY

U.S. Patent No.: 6,381,192

Date of Patent: 04/30/2002

U.S. Patent Application No.: 09/722,470

Title: LAYOUT OF FLASH MEMORY AND FORMATION
METHOD OF THE SAME

U.S. Patent No.: 6,067,249

Date of Patent: 05/23/2000

U.S. Patent Application No.: 09/220,594

Title: NONVOLATILE MEMORY SENSING CIRCUIT AND
TECHNIQUES THEREOF

U.S. Patent No.: 6,292,397

Date of Patent: 09/18/2001

U.S. Patent Application No.: 09/590,071

Title: NONVOLATILE MEMORY SENSING CIRCUIT AND
TECHNIQUES THEREOF

U.S. Patent No.: 6,445,616

Date of Patent: 09/03/2002

U.S. Patent Application No.: 09/901,898

Title: FLASH MEMORY DEVICE HAVING EFFICIENT REFRESH
OPERATION

U.S. Patent No.: 9,312,024

Date of Patent: 04/12/2016

U.S. Patent Application No.: 14/534,465

Title: NOR-TYPE FLASH MEMORY DEVICE CONFIGURED TO
REDUCE PROGRAM MALFUNCTION

U.S. Patent No.: 9,312,033

Date of Patent: 04/12/2016

U.S. Patent Application No.: 14/041,992

WHEREAS, Dosilicon Co., LTD., a corporation organized and existing under the laws of People's Republic of China, having a place of business at Room No. 203/03, building 1, 498 GuoShouJing Road, Zhangjiang High-tech Park, Shanghai, People's Republic of China; its heirs, successors, legal representatives and assigns (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to the patents and the inventions therein disclosed;

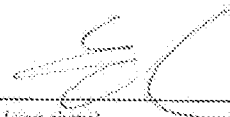
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignor does hereby assign, sell, transfer and set over unto the Assignee all of its right, title and interest in and to the patents, and any and all applications for patent and patents therefor in the United States and in all foreign countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of the patents and applications thereof.

The Assignor hereby authorizes and requests the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue

any and all Letters Patents resulting from the patents and applications thereof or any continuing, divisional conversion or reissue applications thereof to the Assignee, and hereby covenants that the Assignor has the full right to convey the entire interest herein assigned, and that the Assignor has not executed, and will not execute, any agreement in conflict herewith.

The undersigned declare that all statements made herein of his/her/their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the patents and applications thereof or any patent issuing thereon.

In WITNESS WHEREOF, the Assignor has caused this Assignment to be executed by its duly authorized officer this 12th day of April, 2017.

By: 
(sign above)

Name: Seung Han AHN
(print name above)

Title: CEO and Representative
(title of signer)