501832001 02/24/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chung Zen CHEN	10/24/2007

RECEIVING PARTY DATA

Name:	Elite Semiconductor Memory Technology Inc.	
Street Address:	No. 23, Industry E. Rd. IV, Science-Based Industrial Park	
City:	Hsinchu	
State/Country:	TAIWAN	
Postal Code:	300	

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	7929366
Application Number:	13053727

CORRESPONDENCE DATA

 Fax Number:
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Address Line 4: Ottawa, CANADA K2K 2X1

ATTORNEY DOCKET NUMBER:	5204-03US/-04US
NAME OF SUBMITTER	Patricia MCKALE

Total Attachments: 3

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and

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by CHEN, CHUNG ZEN, hereinafter referred to as
Assignor(s), all residing at NO. 23, INDUSTRY E. RD, IV, SCIENCE-BASED
INDUSTRIAL PARK, HSINCHU 300, TAIWAN, R.O.C.
WHEREAS, Assignor(s) has/have invented certain new and useful
improvements in TEMPERATURE DETECTOR IN AN INTEGRATED CIRCUIT
TEMI DIGITORE DELECTOR IIV ALV INTEGRATED CIRCUIT
set forth in a
(check one):
X Non-Provisional U.S. Patent Application for Letters Patent of the United States,
Provisional U.S. Patent Application for Letters Patent of the United States,
U.S. National Stage Entry of International Application Serial No.
Continuation of U.S. Patent Application Serial No.
U.S. Continuation of International Application. Serial No.
Divisional of U.S. Patent Application Serial No.
Continuation-in-Part Application (CIP) claiming benefit of Appl. Ser. No,
lumud · · ·
(check one):
X attached herewith;
previously filed on;

WHEREAS, ELITE SEMICONDUCTOR MEMORY TECHNOLOGY INC., a corporation organized under and pursuant to the laws of TAIWAN, R.O.C., having its principal place of business at NO. 23, INDUSTRY E. RD. IV. SCIENCE-BASED INDUSTRIAL PARK, HSINCHU 300, TAIWAN, R.O.C. (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor(s) has/have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States

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and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor(s), had this sale and assignment not been made.

AND for the same consideration, Assignor(s) hereby represent(s) and warrant(s) to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor(s) are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor(s) hereby covenant(s) and agree(s) to and with Assignee, its successors, legal representatives and assigns, that Assignor(s) will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor(s) hereby request(s) the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

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AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

CONNOLLY BOVE LODGE & HUTZ LLP All practitioners at Customer Number 30678

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made. AND Assignor(s) acknowledge(s) an obligation of assignment of this invention to Assignee at the time the invention was made.

Chen, Chung-Zen

First Inventor> CHEN, CHUNG ZEN

Date: 16, 24, 2007.

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RECORDED: 11/01/2007

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