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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tsan Lin Chen	03/15/2012

RECEIVING PARTY DATA

Name:	STEC, Inc.
Street Address:	3001 Daimler Street
City:	Santa Ana
State/Country:	CALIFORNIA
Postal Code:	92705

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13420970

CORRESPONDENCE DATA

Fax Number: (617)526-5000 **Phone**: 6175266000

Email: michael.mathewson@wilmerhale.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Larissa Park
Address Line 1: 60 State Street

Address Line 2: Wilmer Cutler Pickering Hale and Dorr Address Line 4: Boston, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	2202374.00141US2
NAME OF SUBMITTER:	Larissa Park

Total Attachments: 3

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<u>PATENT</u>

REEL: 027868 FRAME: 0846

OF \$40.00 15420870

ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, by Tsan Lin CHEN (hereinafter referred to as Assignor), residing at No. 71, Ln. 168, Lianhua Road, Zhubei City, Hsinchu County 302, TAIWAN ROC;

WHEREAS, Assignor has invented certain new and useful improvements in TRANSMISSION ERROR DETECTOR FOR FLASH MEMORY CONTROLLER, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

WHEREAS, STEC, Inc., having its principal place of business at 3001 Daimler Street, Santa Ana, California 92705 (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, for and in consideration of my employment by ASSIGNEE and other valuable consideration furnished by ASSIGNEE to us, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

- 1. Assign, transfer, and convey to ASSIGNEE the entire right, title, and interest in and to said inventions and discoveries, said United States Patent Application, any and all other applications for Letters Patent(s) on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, reexamination and convention applications based in whole, or in part, upon said inventions or discoveries, or upon said United States Patent Application, and any and all Letters Patent(s), reissues, and extensions of Letters Patent(s) granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon, or arise from, said inventions, said discoveries, said applications, and said Letters Patent(s);
- 2. Authorize ASSIGNEE to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable, under International Conventions or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments throughout the world to

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issue or transfer all said Letters Patent(s) to ASSIGNEE, as assignee of the entire right, title, and interest therein or otherwise as ASSIGNEE may direct;

- 4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents, or any license to use the same, or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to ASSIGNEE without encumbrance;
- ASSIGNEE's request and at ASSIGNEE's expense, but without additional consideration to either me or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent(s) shall be held and enjoyed by ASSIGNEE as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this Assignment had not been made; and particularly to execute and deliver to ASSIGNEE all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by ASSIGNEE; and to communicate to ASSIGNEE all facts known to us relating to said inventions and discoveries or the history thereof, and to testify as to the same in any court or proceeding; and to furnish ASSIGNEE any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

AND Assignor hereby grants 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:

WILMER CUTLER PICKERING HALE AND DORR LLP

All practitioners at Customer Number 23483

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

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Date

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Tsan Lin Chen

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