PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
	1

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Andrew WOLFE	02/19/2010
Thomas CONTE	03/09/2010

RECEIVING PARTY DATA

Name:	EMPIRE TECHNOLOGY DEVELOPMENT LLC
Street Address:	2711 Centerville Road, Suite 400
City:	Wilmington
State/Country:	DELAWARE
Postal Code:	19808

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12642871

CORRESPONDENCE DATA

Fax Number: (650)644-3217

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 886227007882

Email: FILING@SUIPCONSULTING.COM
Correspondent Name: REN-SHENG INTERNATIONAL

Address Line 1: 7F, NO. 57, SEC. 2, DUNHUA S. ROAD

Address Line 4: TAIPEI, TAIWAN 106

ATTORNEY DOCKET NUMBER: 121-0017-US-REG

NAME OF SUBMITTER: Gene Su

Total Attachments: 5

 $source \verb|= 121-0017-US-REG_Executed-Assignment \verb|#page 1.tif|$

source=121-0017-US-REG_Executed-Assignment#page2.tif

source=121-0017-US-REG_Executed-Assignment#page3.tif

source=121-0017-US-REG_Executed-Assignment#page4.tif

source=121-0017-US-REG_Executed-Assignment#page5.tif

PATENT REEL: 026291 FRAME: 0035 OF \$40.00 12642871

ASSIGNMENT OF PATENT RIGHTS

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Andrew Wolfe of 108 Leewood Ct., Los Gatos, CA 95032, US, and Thomas Conte, 2022 Oak Grove Rd. NE, Atlanta, GA 30345, US, "Assignors" effective as of September 29, 2008, hereby sell, assign, transfer, and conveys unto

- (A) Empire Technology Development LLC, a Delaware limited liability company, with an address at 2711 Centerville Road, Suite 400, Wilmington, DE 19808 ("U.S. Assignee"), all rights, title, and interests that exist today and may exist in the future in and to any and all of the following items (1) through (8) below:
- 1. the inventions disclosed in the solution report/invention disclosure titled "Processor Core Clock Rate Selection in a Periodic Scheduling Environment" and all inventions claimed and/or described in the Application (collectively, the "Invention");
- the patent applications listed in the table below (the "Application");

Patent Application No.	Country	<u>Filing Date</u>	<u>Title</u>
12/642,871	US	12/21/2009	PROCESSOR CORE CLOCK
			RATE SELECTION
L			

- 3. all rights with respect to the Invention, including all United States patents or other governmental grants or issuances that may be granted with respect to the Invention or from any direct or indirect divisionals, continuations, continuations-in-part, or other patent applications claiming priority rights from the Application ("Potential Patents");
- 4. all reissues, reexaminations, extensions, or registrations of the Potential Patents;
- 5. all non-United States patents, patent applications, and counterparts relating to any or all of the Invention, the Application, and the Potential Patents, including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances ("Foreign Rights"), and including the right to file foreign applications directly in the name of Assignee, its successors and assigns;
- 6. all rights to claim priority rights deriving from the Application;
- all causes of action and remedies related to any or all of the Application, the Invention, the Potential Patents, and the Foreign Rights (including, without limitation, the right to sue for

past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and

8. any and all other rights and interests arising out of, in connection with, or in relation to the Application, the Invention, Potential Patents, and the Foreign Rights.

As used in this Assignment, "Assignee" means, collectively, the U.S. Assignee and the Non-U.S. Assignee. Assignor will not sign any document or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives, and assigns deem necessary or desirable to perfect enjoyment of the Rights, conduct proceedings regarding the Rights (including any litigation or interference proceedings), or perfect or defend title to the Rights. Assignor requests the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

Assignor hereby authorizes and requests legal representative *Ren-Sheng International IP Management Ltd., 17F-1, No. 151, Sec. 4, XinYi Road, Taipe, Taiwan,* to insert on this Assignment the filing date and Patent Application Numbers in the table above when known.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives, and assigns and will be binding upon Assignor, their successors, legal representatives and assigns.

[Signature Page(s) to Follow]

Ву:

Andrew Wolfe 108 Leewood Ct., Los Gatos, CA 95032 U.S.

NOTARIZATION

STATE OF <u>California</u>)
) ss.
COUNTY OF Santa Clara	}

On February 9, 2010, before me, Jennifer Todein, Notary Public, personally appeared Andrew Wolfe, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of <u>Cal. Forn.'s</u> that the foregoing paragraph is true and correct.



WITNESS my hand and official seal.

Signature Jennif Joda

Ву:

Thomas Conte 2022 Oak Grove Rd. NE, Atlanta, GA 30345 U.S.

NOTARIZATION

STATE OF <u>FEOREIA</u>)

COUNTY OF <u>NEKALB</u>)

On NACH 9, 2010, before me, <u>DECEL HAMLION</u> Notary Public, personally appeared Thomas Conte, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of <u>FEOKETA</u> that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature // //

DEREK HAMILTON Notary Public Dekaib County State of Georgia My Commission Expires Aug 18, 2012

Attorney Docket. No. 121-0017-US-REG

Page 5 / 5

PATENT REEL: 026291 FRAME: 0040

RECORDED: 05/17/2011