

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Chia-Tseng Chiang	12/19/2009
Hen-Wai Tsao	01/12/2010
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12693520
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<b>NAME OF SUBMITTER:</b>	Daniel R. McClure

OP \$40.00 12693520

Total Attachments: 3  
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**PATENT  
 REEL: 023845 FRAME: 0313**



## ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title) \_\_\_\_\_  
Spread Spectrum Clock Generator and Method for Adjusting Spread Amount

The PATENT RIGHTS referred to in this agreement are:

- (check one)  a patent application for this invention, executed by the ASSIGNOR(S)  
 concurrently with this assignment.
- U S patent application Serial No \_\_\_\_\_, filed \_\_\_\_\_
- a U.S. patent application based on PCT International Application  
 No \_\_\_\_\_ filed on (date) \_\_\_\_\_ (U.S. patent application  
 Serial No \_\_\_\_\_, if known).
- U.S. patent No \_\_\_\_\_, issued \_\_\_\_\_.

The PATENT RIGHTS also include all divisions, reissues, continuations and extensions of  
 the patents and patent applications identified above.

The PATENT RIGHTS assigned under this agreement are:

- (check one)  U.S. patent rights only
- Worldwide patent rights. In this case, the assignee shall have the right to  
 claim the benefit of the filing date of any U.S. or foreign patent application  
 for this invention.

The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose signatures  
 appear on page 2 of this Assignment and any Supplemental Sheet(s)

The ASSIGNEE referred to in this agreement is:

(Name of Assignee) NATIONAL TAIWAN UNIVERSITY

(Address) NO.1, SEC. 4, ROOSEVELI ROAD, TAIPEI 10617, TAIWAN, R.O.C.

The ASSIGNEE is:

- (check one)  An individual
- A Partnership.
- A University of TAIWAN, R.O.C. (specify state or country)
- (other) \_\_\_\_\_

The ASSIGNOR(S), in consideration of \$10 00 paid by the ASSIGNEE, and other good and  
 valuable consideration, receipt of which is acknowledged, hereby assign(s) the following  
 rights to the ASSIGNEE, its successors and assigns:

the full and exclusive right to the invention;

the entire right, title and interest in and to the PATENT RIGHTS;

the right to sue and recover for any past infringement; and

the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable  
 provisions, based on any earlier patent applications for this invention.

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO  
ASSIGNEE: NATIONAL TAIWAN UNIVERSITY

INVENTION TITLE: Spread Spectrum Clock Generator and Method for Adjusting  
Spread Amount

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed

<u>Chia-I seng CHIANG</u>	<u>Chia-Tsung CHANG</u>	<u>2009 / 12 / 19</u>
Name of sole or first inventor	Signature	Date

<u>Hen-Wai ISAO</u>		
Name of second inventor, if any	Signature	Date

Name of third inventor, if any	Signature	Date

Name of fourth inventor, if any	Signature	Date

Name of fifth inventor, if any	Signature	Date

Name of sixth inventor, if any	Signature	Date

Name of seventh inventor, if any	Signature	Date

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO  
ASSIGNEE: NATIONAL TAIWAN UNIVERSITY

INVENTION TITLE: Spread Spectrum Clock Generator and Method for Adjusting  
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Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Chia-Tseng CHIANG

Name of sole or first inventor

Signature

Date

Hen-Wai TSAO

*Hen-Wai Tsao*

*2010/01/12*

Name of second inventor, if any

Signature

Date

Name of third inventor, if any

Signature

Date

Name of fourth inventor, if any

Signature

Date

Name of fifth inventor, if any

Signature

Date

Name of sixth inventor, if any

Signature

Date

Name of seventh inventor, if any

Signature

Date

Name of eighth inventor, if any

Signature

Date

**PATENT**