

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Marios C. Papaefthymiou	12/27/2010
Alexander Ishii	12/27/2010
RECEIVING PARTY DATA	
Name:	Cyclos Semiconductor, Inc.
Street Address:	1995 University Avenue, Suite 375
City:	Berkeley
State/Country:	CALIFORNIA
Postal Code:	94709
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12903168
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ATTORNEY DOCKET NUMBER:	56567-8002.US05
NAME OF SUBMITTER:	Kirupa Pushparaj
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REEL: 025545 FRAME: 0698

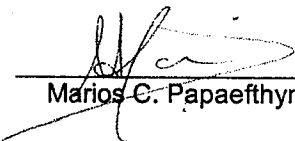
ASSIGNMENT BY INVENTORS

This Assignment is by Marios C. Papaefthymiou and Alexander Ishii (the "Assignors"), residing in Ann Arbor, Michigan and Princeton, New Jersey, respectively. The Assignors have invented one or more certain inventions (the "Invention(s)") described in a Patent application for Letters Patent of the United States entitled ARCHITECTURE FOR FREQUENCY-SCALED OPERATION IN RESONANT CLOCK DISTRIBUTION NETWORKS (the "Application"), already filed on October 12, 2010 as U.S. Application No. 12/903,168.

Cyclos Semiconductor, Inc., a Corporation of Delaware having its principal place of business at 1995 University Avenue, Suite 375, Berkeley, California 94709 ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignors acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that Assignors own the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

Date: 12/27/10

Signature: 
Marios C. Papaefthymiou

Date: _____

Signature: _____
Alexander Ishii

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