

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Divya Vijayaraghavan	07/08/2011
Chong H. Lee	07/11/2011
RECEIVING PARTY DATA	
Name:	ALTERA Corporation
Street Address:	101 Innovation Drive
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95134
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13175740
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ATTORNEY DOCKET NUMBER:	ALTR-A03656-1
NAME OF SUBMITTER:	Anthony C. Murabito
Total Attachments: 1 source=A03656-1_Assignment#page1.tif	

OP \$40.00 13175740

Assignment to ALTERA Corporation

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Divya Vijayaraghavan, Chong H. Lee do hereby sell, assign, and transfer unto ALTERA Corporation (hereinafter called ALTERA), a Delaware Corporation having its principal place of business at 101 Innovation Drive, San Jose, CA 95134, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

METHOD AND SYSTEM FOR OPERATING A COMMUNICATION CIRCUIT DURING A LOW-POWER STATE

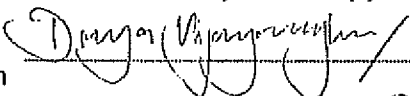
 filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

Serial No.: 13/175,740 filed on 07-01-2011 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, I/we agree promptly upon request of ALTERA, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to ALTERA, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by ALTERA.

I/we further covenant with ALTERA, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature:  Date: 7/8/11
Divya Vijayaraghavan

Inventor's Signature:  Date: 7/11/11
Chong H. Lee