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3	Form PTO-1595 (Rev. 07/05) ALT.P064 (A02499 OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
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	To the Director of the L 1. Name of conveying 103414180	ne attached documents or the new address(es) below.
	1. Name of conveying 1034141の	I and address of receiving party(les)
	David Neto	Name: Altera Corporation
		Internal Address:
	Additional name(s) of conveying party(ies) attached? Yes] No
	3. Nature of conveyance/Execution Date(s):	Street Address: 101 Innovation Drive
	Execution Date(s) 5/23/2007	
	Assignment Merger	
	Security Agreement Change of Name	e City: San Jose
	Joint Research Agreement	State: CA
	Government Interest Assignment	Country: USA Zip: 95134
	Executive Order 9424, Confirmatory License	Σιρ. 30104
	Other	Additional name(s) & address(es) attached? Yes Vo
	4. Application or patent number(s): This document is being filed together with a new application.	
	A. Patent Application No.(s)	B. Patent No.(s)
05/31/2007	HLE333 00000007 11807437	
05 FC:8021		
VO 1010VL	11	rs attached?
	5. Name and address to whom correspondence	
	concerning document should be mailed:	6. Total number of applications and patents involved: 1
	Name:Lawrence Cho	
		7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
	Internal Address:	
		Authorized to be charged to deposit account
	Street Address: P.O. Box 2144	Enclosed
		None required (government interest not affecting title)
	City: Champaign	8. Payment Information
	State: L Zip:61825	a. Credit Card Last 4 Numbers 4042
	Phone Number: (217) 377-2500	Expiration Date 01/2012
		b. Deposit Account Number 501624
	Fax Number: (217) 356-7373	Authorized User Name Lawrence Cho
	Email Address: lawrence.cho@ip-practice.com	
	9. Signature:	May 29, 2007
	Signature	Date
ĺ	Lawrence M. Cho Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:
a a	1401115 01 (213011 310[1][[0]	amount amounted and addressed

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 019411 FRAME: 0693 Attorney's Docket No.: ALT.P064 (A02499)

PATENT

ASSIGNMENT

In consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, <u>David Neto</u>, the undersigned Assignor(s), believing to be the original, first and sole or joint inventor(s) of any and all new and useful improvements disclosed in the application for the United States patent entitled <u>Method and Apparatus for Reducing Dynamic Power of a System</u> hereby sell, assign, and transfer to <u>Altera Corporation</u> a Delaware corporation, having a principal place of business at 101 Innovation Drive San Jose, CA 95134, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the same patent application which has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below.

The undersigned further sell, assign, and transfer to Assignee said application and all divisional applications, continuation applications, continuation applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

The undersigned further agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives.

The undersigned covenant with said Assignee, 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.

- 1 -

The undersigned hereby authorize and request the Officials of the United States Patent and Trademark Office and any and all foreign Patent Offices to issue any and all Letters Patents, when granted, to said Assignee as the assignee of the entire right, title and interest in and to the same, for the sole use of said Assignee, its successors and assigns, to the full end of the term for which said Letters Patents may be granted.

The undersigned hereby grant to Lawrence M. Cho, Attorney for Applicant, located at P.O. Box 2144 Champaign, IL, 61825, the power to insert on this document any further identification necessary or desirable to comply with the rules of the United States Patent and Trademark Office for recordation of this Assignment.

Each Inventor/Assignor:	Please Sign and Date Below:
May 23, 2007 Date	David Neto

Please also list date you signed the accompanying DECLARATION if Assignment is executed with a new filing:

May 23

Date

RECORDED: 05/29/2007