#### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Sean R. Atsatt	07/30/2009
Kent Orthner	07/30/2009

#### **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:	12605222

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: ALTRP253/A03143

NAME OF SUBMITTER: G. Audrey Kwan

Total Attachments: 1

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**PATENT** REEL: 023417 FRAME: 0944

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### ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

# CONFIGURABLE ALLOCATION OF THREAD QUEUE RESOURCES IN AN FPGA

(Atty. Docket No. ALTRP253/A03143), (check one)
for which I have executed a U.S. patent application on even date herewith. (Accompanying) which bears U.S. application No. which is a U.S. provisional application. (Accompanying)
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I an undersigned inventor hereby:
1) Sell, assign and transfer to <u>Altera Corporation</u> , a Delaware corporation having a place of business at 101 Innovation Drive, San Jose, California 95134 ("ASSIGNEB"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents (including foreign patents and the right to claim priority) granted upon, the above-referenced application.
2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEB.
3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEB, its successors, assigns and other legal representative, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.
Signed on the date indicated beside my signature.
1) Signature: Typed Name: Sean R. Alsatt  2) Signature: Date: 2009/07/30
2) Signature: Date: 2007/04/30 Typed Name: Kent Optimer

Revised 06/01, Assign US or Foreign No Notary

**RECORDED: 10/23/2009** 

PATENT REEL: 023417 FRAME: 0945