

10-07-2005



103095832

**EET** 



Commissioner of Patents:

Please record the attached document.

- 1. Name of conveying party:
  - a) Jeffrey Orion Pritchard
  - b) David James Lau
  - c) Timothy P. Allen

2.	Name and address of receiving party:  a) Name: Altera Corporation Address: 101 Innovation Drive San Jose, California 95134	
3.	Nature of conveyance:  Assignment	
	Execution Date:  a) Jeffrey Orion Pritchard – September 17, 2005 b) David James Lau – September 12, 2005 c) Timothy P. Allen – September 19, 2005	
4.	Application Number or Patent Number: <b>NEW</b>	
	The title of the application is: HARDWARE ACCELERATION OF HIGH-LEVEL LANGUAGE CODE SEQUENCES ON PROGRAMMBLE DEVICES	Æ
5.	Please send all correspondence concerning this document to:	
	Beyer Weaver & Thomas, LLP Attn: Altera P.O. Box 70250 Oakland, CA 94612-0250 Customer Number: 51501	
6.	Total number of applications and patents involved: 1	
7.	Total fee (37 CFR 3.41): \$\frac{\$40.00}{}\$	
	Enclosed. Any additional fees are authorized to be charged to Deposit Account No. 500388 (Order No. ALTRP158).	
Date:	September 28, 2005	
10/03/2005 RMEI 05 FC:8021	Godfrey K. Kwan Registration No. 46,850	

Attorney Docket No. ALTRP158/A2067

(Revised 9/03)

PATENT REEL: 017051 FRAME: 0648

## ASSIGNMENT OF PATENT APPLICATION

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

## HARDWARE ACCELERATION OF HIGH-LEVEL LANGUAGE CODE SEQUENCES ON PROGRAMMABLE DEVICES

(Atty. Docket No. ALTRP158/A2067), (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 ("ASSIGNEE"), 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 ASSIGNEE.
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 ASSIGNEE, 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: Jeffrey Orion Pritchard  Date: 9/17/05  2) Signature: David James Lan
2) Signature: David James Lau Date: 4/12/2005

Revised 06/01, Assign US or Foreign No Notary

2)

**PATENT REEL: 017051 FRAME: 0649**  3) Signature: Typed Name: Timothy P. Allen

Date: 9/19/03

Revised 06/01, Assign US or Foreign No Notary

2

PATENT REEL: 017051 FRAME: 0650