09-25-2006 ASSI

**ER SHEET** 

103312052

Commissioner of Patents:

Please record the attached document.

- 1. Name of conveying party:
  - David James Lau
  - b) Jeffrey Orion Pritchard
  - Philippe Molson c)
- 2. Name and address of receiving party:

The title of the application is:

Name: Altera Corporation

Address: 101 Innovation Drive, San Jose, California 95134

3.	Nature of conveyance:  Assignment Security Agreement Other		Merger Change of Name License Agreement
	Execution Dates: Septe	mber 11, 2006	
4.	Application Number or Patent Number: Unknown		

### SCHEDULING OPTIMIZATION OF ALIASED POINTERS FOR IMPLEMENTATION ON PROGRAMMABLE CHIPS

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): \$40.00

	Enclosed. Charge to Deposit Account No. 500388 (Order No). Any additional fees are authorized to be charged to Deposit Account No. 500388 (Order No)
--	--

9,	/21/2006	DEMMANU1	00000042	1152	3261	\
6	FC:8021				40.00 OF	· )
				,		,

Date: 9/18/06 Godfrey K. Kwan

Registration No. 46,850

Attorney Docket No. ALTRP223/A02373

(Revised 9/03)

### ASSIGNMENT OF PATENT APPLICATION

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

# SCHEDULING OPTIMIZATION OF ALIASED POINTERS FOR IMPLEMENTATION ON PROGRAMMABLE CHIPS

(Atty. Docket No. ALTRP223/A02373), (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: David James Lau  2) Signature: David James Lau  Date: 9-//- OK				
2) Signature: Date: 9-11-06 Typed Name Jeffrey Orion Pritchard				
3) Signature: Date: Typed Name: Philippe Molson				

Revised 06/01, Assign US or Foreign No Notary

#### ASSIGNMENT OF PATENT APPLICATION

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

## SCHEDULING OPTIMIZATION OF ALIASED POINTERS FOR IMPLEMENTATION ON PROGRAMMABLE CHIPS

Atty. Docket No. ALTRP223/A02373), (check one)					
	for which I have executed a U.S. patent application on a which bears U.S. application No. which is a U.S. provisional application. (Accompanying)	even date herewith. (Accompanying)			
cknov	For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I an undersigned inventor hereby:				
Sell, assign and transfer to <u>Altera Corporation</u> , a Delaware corporation having a place of pusiness 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.					
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.					
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.					
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 nventor, as well as the inventor's heirs, legal representatives and assigns.					
Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.					
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.				
l <b>)</b>	Signature: Typed Name: David James Lau	Date:			
2)	Signature: Typed Name: Jeffrey Orion Pritchard	Date:			
3)	Signature: Typed Name: Philippe Molson	Date: 9-11-126.			

Revised 06/01, Assign US or Foreign No Notary

**RECORDED: 09/18/2006** 

PATENT REEL: 018321 FRAME: 0350