Attorney Docket No. 015114-065700US

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To the Honorable Commissioner of 1. Name of conveying party(ies):	of Patents and Trademarks.		original documents or copy thereof of receiving party(ies)
Jim Park		Name: Altera Corporation	
Additional name(s) of conveying party(les) attached?   Yes No.		Internal Address:	
3. Nature of conveyance:		Street Address: 101 Innovation Drive	
	] Merger		
Security Agreement	Change of Name	City: San Jose	State: CA ZIP: 95134
☐ Other:		Additional name(s) and	d address(es) attached? ☐ Yes ⊠ No
Execution Date: April 14, 2003; April 21, 2	<u>2003</u>		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, the execution date of the application is:			
A. Patent Application No(s): 10/35	3,452	B. Patent No(s):	
Additional numbers attached? 🔲 Yes 🖾 No			
Name and address of party to whom correspondence concerning document should be mailed:		Total number of applications and patents involved 1	
Name: Jonathan M. Hollander		7. Total fee (37 CFR 3	3.41):\$ <u>40.00</u>
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 Additional name(s) of conveying party(les); (Continued from Page 1)

## **David Karchmer**

- Additional name(s) and address(es) of receiving party(ies): (Continued from Page 1)
- Additional application number(s) or patent number(s);
   (Continued from Page 1)
  - A. Patent Application No.(s)

B. Patent No.(s)

SF 1456564 vt

PATENT REEL: 013647 FRAME: 0158

Attorney Docket No.: 015114-065700US Client Reference No.: A793/A869

## ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Jim Park of 4685 Whitwood Lane, San Jose, CA 95130; David Karchmer of 12 Chester Circle, Los Altos, CA 94022 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: METHOD FOR ADDING DEVICE INFORMATION BY

EXTENDING AN APPLICATION PROGRAMMING

INTERFACE

Date(s) of execution of Declaration:

Filing Date: January 28, 2003

Application No.: 10/353,452; and

WHEREAS, Altera Corporation, a corporation of the state of Delaware, located at 101 Innovation Drive, San Jose, CA, 95134, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8<sup>th</sup> Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 4/1

14/2003

Tim Park

Dated:  $\frac{\neg}{}$ 

SF 1440957 vI

David Karchmer

PATENT REEL: 013647 FRAME: 0159