3/22/04

Form **PTO-1595**

OMB No. 0651-0027 (exp. 5/31/2002)

Robert Jackson

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3. Nature of conveyance:

Other:

Name: Babak S. Sani

☐ Security Agreement

Attorney Docket No. 15114H-073500US U.S. Department of Commerce U.S. Patent and Trademark Office d original documents or copy thereof To the Honorable Commissioner of Patents and Tradem Name and address of receiving party(ies) 1. Name of conveying party(ies): Name: Altera Corporation Internal Address: Additional name(s) of conveying party(ies) attached?

Yes
No. Street Address: 101 Innovation Drive ☐ Merger ZIP: 95134 State: CA City: San Jose ☐ Change of Name Additional name(s) and address(es) attached? ☐ Yes ☒ No Execution Date: March 11, 2004 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: March 11, 2004 10 4066. B. Patent No(s): Patent Application No(s): Additional numbers attached?

Yes

No Name and address of party to whom correspondence 6. Total number of applications and patents involved 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): -----\$\frac{40.00}{} TOWNSEND AND TOWNSEND AND CREW LLP Enclosed Two Embarcadero Center, Eighth Floor San Francisco, California 94111-3834 Authorized to be charged to deposit account 8. Deposit account number: 20-1430 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE

Statement and signature.

(415) 576-0200

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Babak S. Sani

Name of Person Signing Atty. Reg. No. 37,495

March 22, 2003

Date

Total number of pages including cover sheet, attachments and documents:

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services

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> **PATENT** REEL: 015135 FRAME: 0437

Attorney Docket No. 15(14H - 073500 : Client Reference No.: 1003436500 | Client Reference No.: 100346500 | Client Reference No.: 100466500 | Client Reference No.: 1004666500 | Client Reference No.: 100466500 | Client Reference

ASSIGNMENT OF PATENT APPLICATION

OINT

WHEREAS, Robert Jackson, a British citizen of 28 Ambleside Drive, Headington, Oxford OX3 0AQ, United Kingdom, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: MULTI-PROCESSOR INTEGRATED CIRCUITS

Date(s) of execution of Declaration:

Filing Date:

RECORDED: 03/22/2004

Application No.

; 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.

	IN TESTIMONY WHEREOF,	Assignors have signed their names on the dates indica	ıted.
Dated:	11/3/4	lan Ru	
		Robert JACKSON	
Dated:			
Dated:			

PATENT REEL: 015135 FRAME: 0438