PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Deshanand Singh	03/27/2007
Stephen D. Brown	03/27/2007

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:	11696157

CORRESPONDENCE DATA

Fax Number: (408)749-6901

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER: ALTEP124 NAME OF SUBMITTER:

Kenneth D. Wright

Total Attachments: 1

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PATENT REEL: 019107 FRAME: 0199

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ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

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

METHODS FOR INSTRUCTION TRACE DECOMPOSITION

(Atty. Docket No. ALTEP124/A02491) for which I have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor hereby:

- Sells, assigns and transfers to Altera Corporation a Delaware corporation having a place of 1) business at 101 Innovation Drive, San Jose, CA 95134, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- Authorizes and requests the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any divisions, continuations, substitutes or reissues thereof to the ASSIGNEE.
- Agrees 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 and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- Agrees 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.
- Warrants and represents that I have not entered, and will not enter into any assignment, contract, 5) or understanding that conflicts with this assignment.

Signed on the date indicated beside my signature.

1)	Signature: Typed Name:	Deshanand Singh	Date:	March 27, 2007
2)	Signature:		Date:	Mach 27/57

Date: 1/1/07 Typed Name: Stephen D. Brown

Attorney Docket No. ALTEP124/A02491

PATENT REEL: 019107 FRAME: 0200

RECORDED: 04/03/2007