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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Darin Stamenov Petkov	02/27/2006
David William Goodwin	02/27/2006
Dror Eliezer Maydan	02/27/2006

RECEIVING PARTY DATA

Name:	Tensilica, Inc.	
Street Address:	3255-6 Scott Boulevard	
City:	Santa Clara	
State/Country:	CALIFORNIA	
Postal Code:	95054	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11313231

CORRESPONDENCE DATA

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2475 Hanover Street Address Line 1: Address Line 2: Ross L. Franks

Address Line 4: Palo Alto, CALIFORNIA 94304-1114

ATTORNEY DOCKET NUMBER: 083818-0319735

NAME OF SUBMITTER: Ross L. Franks

Total Attachments: 2

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PATENT REEL: 017243 FRAME: 0542

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PATENT REEL: 017243 FRAME: 0543 Attorney's Docket No. 083818-0319735 PATENT

Client Reference: TEN-023

ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNOR: DARIN STAMENOV PETKOV

135 Rio Robles E, Unit 467 San Jose, CA 95134 Citizenship: Bulgaria

DAVID WILLIAM GOODWIN

1796 Newcastle Drive Los Altos, CA 94024 Citizenship: U.S.A.

DROR ELIEZER MAYDAN

925 Addison Ave. Palo Alto, CA 94301 Citizenship: U.S.A.

hereby sells, assigns and transfers to

ASSIGNEE: TENSILICA, INC.

3255-6 Scott Boulevard Santa Clara, CA 95054

State of Incorporation: California

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to any and all improvements which are disclosed in the invention entitled:

METHOD AND SYSTEM FOR AUTOMATIC GENERATION OF PROCESSOR DATAPATHS

and which is found in (37 C.F.R. § 3.21) U.S. application no. 11/313,231 filed on December 19, 2005, and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and

Assignment of Invention-page 1 of 2

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PATENT REEL: 017243 FRAME: 0544 deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date:	2/27/06	Dandesw
	ľ	Signature of DARIN STAMENOV PETKOV

Date: 2/27/206 Witness: Celeste Monto/Ivo

Date: 2-27-06 Signature of DAVID WILLIAM GOODWIN

Witness: Colort 1/4 at the

Date: 2/27/06 Un Eliezon May 12.
Signature of DROR ELIEZER MAYDAN

Date: 2.27-06 Witness: Oleste Mantalua

RECORDED: 03/02/2006

Date: