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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alok Anand	07/01/2008
Sajish Sajayan	07/01/2008

RECEIVING PARTY DATA

Name:	Texas Instruments Incorporated
Street Address:	P.O. Box 655474
Internal Address:	MS 3999
City:	Sherman
State/Country:	TEXAS
Postal Code:	75265

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12137835

CORRESPONDENCE DATA

Fax Number: (972)917-4418

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

Phone: 972-917-4371
Email: uspto@ti.com

Correspondent Name: TEXAS INSTRUMENTS INCORPORATED

Address Line 1: P O BOX 655474, M/S 3999 Address Line 4: DALLAS, TEXAS 75265

ATTORNEY DOCKET NUMBER: TI-64580

NAME OF SUBMITTER: Robert D. Marshall, Jr.

Total Attachments: 2

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PATENT

REEL: 021382 FRAME: 0447

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ASSIGNMENT

WHEREAS, the below named inventor(s) (hereinafter INVENTOR) is the inventor or an inventor of an invention for which a U.S. patent application has been filed as set forth below, and made the said invention in the course of employment by Texas Instruments (India) Private Limited, a company organized of according to the laws of India, having an office at Bagmane Tech Park, No. 66/3, Adjacent to LRDE, Byrasandra, C.V. Raman Nagar Post, Bangalore 560-093, India, hereinafter (TIIN);

WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, having a place of business at 7839 Churchill Way, Mail Station 3999, Dallas, Texas 75251, USA, is desirous of acquiring our entire right, title interest in and to the said invention outside of India, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, by this Assignment, THN and INVENTOR sell and assign to the said TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, the entire right, title and interest in and to the said invention in the U.S.A. and in all other countries outside India; in and to the U.S. patent application as identified below and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and to file applications and obtain patents in its own name in any said other country or group of countries, and to claim priority under the terms of the International Convention for the Protection of Paris Property or any other relevant convention;

TIIN and INVENTOR hereby authorize and request the Commissioner of Patents to issue all U.S. patents for said invention, or patents resulting therefrom, insofar as our interest is concerned to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of the entire right, title and interest.

TIIN and INVENTOR further agree to communicate to TEXAS INSTRUMENTS INCORPORATED or to its successors, assigns and legal representatives, any facts known to them respecting the said invention, and at the expense of TEXAS INSTRUMENTS INCORPORATED, sign any and all patent applications, assignments, affidavits and other lawful papers, execute all applications, make all lawful oaths, testify in any legal or quasi-legal proceedings and generally everything possible to said TEXAS INSTRUMENTS INCORPORATED, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries outside India.

PATENT REEL: 021382 FRAME: 0448 TI-64580 TI-India Assignment Page 2 of 2

RECORDED: 08/13/2008

Title of Invention: Methodology for Hierarchy Separation at Asynchronous Clock Domain

Boundaries for Multi-Voltage Optimization Using Design Compiler

Inventor(s): Alok Anand; Sajish Sajayan

U.S. Application Serial No: 60/943,879 (TI-64580PS); Filing Date: June 14, 2007

U.S. Application Serial No: 12/137,835; Filing Date: June 12, 2008

India Application Serial No. (PS): ; Filing Date:

IN WITNESS WHEREOF, this Agreement has been executed as set forth below:

Signed at: by Texas Ins	Bangalore, India on JULY OI 2008 truments India Limited
Name:	Dr. Biswadip Mitra
Title:	Managing Director, Texas Instruments India Limited
Signature:	- Comment of the contract of t
and by the IN	IVENTOR(S):
Name: Alok	Anand
Signature:	18/02, 2nd Main Rd., Jayanagar 8th Block, Bangalore, 560070, India
Date: _	Jora 01 3008.
Name: Sajis	h Sajayan - Dajege
	lat No. 410, Chitrakut Dham, Byrasandra Main Rd., C.V. Raman Nagar, Bangalore, 560093, India
Date: _	JOLY OF 3008.

PATENT REEL: 021382 FRAME: 0449