

PATENT ASSIGNMENT

Electronic Version v08
 Stylesheet Version v02

SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE:	ASSIGNMENT OF ASSIGNOR'S INTEREST
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CONVEYING PARTY DATA

Name	Execution Date
TEXAS INSTRUMENTS (INDIA) PRIVATE LIMITED	2006-04-26
Ajit Venkat Rao	2006-05-09
Pankaj Rabha	2006-05-09

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number	11308601

CORRESPONDENCE DATA

FAX NUMBER: 7073564172
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.

CUSTOMER NUMBER: 023494

NAME OF PERSON SIGNING:	Naren Thappeta
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DATE SIGNED:	2006-05-10
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Total Attachments: 6
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Assignment
Page 3 of 3

Serial Number:

Name: Pankaj Rabha

Signature: _____

Address: B-102 Oceans Triton, Sarjapur Road,
Bangalore, Karnataka - 560,057 India

Date: _____ /2006
(Month/Day/Year)

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, Bysandra, 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, TIIN 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 Industrial Property or any other relevant convention;

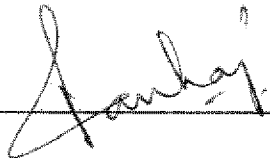
TIIN and INVENTOR hereby authorize and request the Commissioner of Patents to issue all U.S. patents for said invention, or patents resulting therefrom, insofar as our interest is concerned to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of the entire right, title and interest.

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.

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Assignment
Page 3 of 3

Serial Number:

Name: Pankaj Rabha

Signature:  _____

Address: B-102 Oceans Triton, Sarjapur Road,
Bangalore, Karnataka – 560,037 India

Date: 05/09/2006
(Month/Day/Year)

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The undersigned hereby grant(s) Narendra Reddy Thappeta, Esq., Registration Number 41,416, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Title of Invention: "**Codecs Providing Multiple Bit Streams**"

Inventor(s): RAO *et al*

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

Signed at: Bangalore, India on April 26 /2006
(Month/Day/Year)

by Texas Instruments (India) Private Limited

Name: Dr. Biswadip Mitra

Title: Managing Director

Signature: 

and by the INVENTOR(S):

Name: Ajit Venkat Rao

Signature: _____

Address: H-411 Raheja Residency 7 Cross
Kormangala, Bangalore - 560034 India

Date: _____ /2006
(Month/Day/Year)