

PATENT ASSIGNMENT

Electronic Version v07

Stylesheet Version v02

SUBMISSION TYPE:	NEW ASSIGNMENT	APPLICATION NUMBER 10/708415															
NATURE OF CONVEYANCE:	ASSIGNMENT OF ASSIGNOR'S INTEREST																
CONVEYING PARTY DATA																	
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Amit PREMY</td><td>2004-01-30</td></tr><tr><td>Ganesan THIAGARAJAN</td><td>2004-01-30</td></tr><tr><td>Texas Instruments (India) Private Limited</td><td>2004-02-24</td></tr></tbody></table>						Name	Execution Date	Amit PREMY	2004-01-30	Ganesan THIAGARAJAN	2004-01-30	Texas Instruments (India) Private Limited	2004-02-24				
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<table border="1"><thead><tr><th>Name</th><th>Street Address</th><th>Internal Address</th><th>City</th><th>State/Country</th><th>Postal Code</th></tr></thead><tbody><tr><td>Texas Instruments Incorporated</td><td>P. O. Box 655474, MS 3999</td><td>C/O Mr. Jim Brady</td><td>P. O. Box 655474, MS 3999</td><td>TEXAS</td><td>75265</td></tr></tbody></table>						Name	Street Address	Internal Address	City	State/Country	Postal Code	Texas Instruments Incorporated	P. O. Box 655474, MS 3999	C/O Mr. Jim Brady	P. O. Box 655474, MS 3999	TEXAS	75265
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Texas Instruments Incorporated	P. O. Box 655474, MS 3999	C/O Mr. Jim Brady	P. O. Box 655474, MS 3999	TEXAS	75265												
CORRESPONDENCE DATA																	
FAX NUMBER: 707.356.4172 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> 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:		Narendra Reddy Thappeta															
DATE SIGNED:		2004-03-02															
Total Attachments: 6 source=assign1.tif source=assign2.tif source=assign3.tif source=assign4.tif source=assign5.tif source=assign6.tif																	

CH \$40.00 200668 10708415

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 Golf View Homes, Wind Tunnel Road, Murugeshpalaya, Bangalore 560 017, 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.

I hereby authorize and request my attorney, Narendra Reddy Thappeta, Esq., Registration Number 41,416, to insert here in parenthesis (application number _____, filed: _____) of said application when known.

Title of Invention: "Testing of Mixed Signal Integrated Circuits Generating Analog Signals From Digital Data Elements"

Inventor(s): PREMAY *et al.*

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

Signed at: Bangalore, India on _____/2004
(Month/Day/Year)

by Texas Instruments (India) Private Limited


Name: Dr. Biswadip Mitra

Title: Managing Director

Signature: _____

and by the INVENTOR(S):

Name: Amit PREMAY

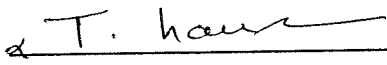
Signature: *  _____

Address: 1- Premy Building, A.B.Road
Guna (City), Madhya Pradesh (State)
India - 473 001

Date: 01 / 30 / 2004
(Month/Day/Year)

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Assignment
Page 3 of 3

Name: Ganesan THIAGARAJAN

Signature: 

Address: 2698, 1st Diagonal Road, 7th Main
HAL 3rd Stage, Bangalore (city)
Karnataka (state), India - 560075

Date: 01 / 30 / /2004
(Month/Day/Year)

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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 according to the laws of India, having an office at Golf View Homes, Wind Tunnel Road, Murugeshpalaya, Bangalore 560 017, India, hereinafter (TIIN);

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I 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: "Testing of Mixed Signal Integrated Circuits Generating Analog Signals From Digital Data Elements"

Inventor(s): PREMY *et al.*

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

Signed at: Bangalore, India on /2004
(Month/Day/Year)

by Texas Instruments (India) Private Limited

Name: Dr. Biswadip Mitra

Title: Managing Director

Signature:  _____

and by the INVENTOR(S):

Name: Amit PREMY

Signature: _____

Address: 1- Premy Building, A.B.Road
Guna (City), Madhya Pradesh (State)
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