Form PTO-1595 WEID 2-25-02	1 9 <u>2 909</u>		=	ment of Commer d Trademark Offi
To the Honorable Commissioner of Patents and Trade	emarks. Please record the	attached original documents or co	py thereof.	PT O
		2. Name and address of re- Name: Texas Instruments I Street Address: P. O. Box City: Dallas State: Texa Country: U.S.A. Additional name(s) & addr	Incorporated 655474, MS 3999 s Zip Code: 7526	
 Execution Date(s):2/15/2002; 2/18/2002 4. Application number(s) or patent number If this document is being filed together w A. Patent Application No(s). 	r(s): 100	9 8 0 5 3 5 a, the execution date of the ap B. Patent No(s).	oplication is Februar	y 18, 2002
Additional numbers a	ittached? 🗆 y	ves 🖾 no		
 5. Name and address of party to whom concorning document should be mailed: Name: Mr. Dennis Moore Address: Texas Instruments Incorporated P.O. Box 655474, MS 3999 Dallas, Texas 75265 (972)-917-5646 	respondence	 6. Total number of applica 7. Total fee (37 C.F.R. § 3 [] Enclosed [x] Authorized to 8. Deposit Account Number Attorney Docket No. TI-3 		osit Account
	DO NOT USE	ETHIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the copy of the original document. <u>Narendra Reddy Thappeta</u> Name of Person Signing Registration Number 41,416 Mail document	Signature Suments to be recorded with	Total number of pages includin th required cover sheet information d Trademarks, Box Assignments	February 20, 2002 Date ag cover sheet, attachmen	
Name of Person Signing Registration Number 41,416	suments to be recorded with			Date er sheet, attachmen

03/11/2002 ANNED1 00000057 200668 10080535 Q1 FC:581 40.00 CH

<u>TIIN-33729/TXN-031</u> Assignment Page 1 of 3

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.

TIIN-33729/TXN-031
Assignment
Page 2 of 3

Title of Invention: "Trimming Impedance Between Two Ends not Connected to Ground"

Inventor(s):. EASWARAN et al.

U.S. Application Serial No: UNASSIGNED; Filing Date: UNASSIGNED

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

Signed at: <u>Bangalore, India</u> on _____

by Texas Instruments (India) Private Limited

Name: Dr. Biswadip Mitra

Title: <u>Managing Director</u>

Signature:

and by the INVENTOR(S):

Name:	Prakash EASWARAN
Signature:	Bion
Address:	777X, 13th Main. 1st Cross, HAL 2nd Stage, Bangalore Karnataka (State), India 560 008
Date:	18 FEB 2002
Name:	Sandeep OSWAL
Signature:	
Address:	<u>3507 14th A Main, HAL II Stage, Bangalore</u> Karnataka (State), India 560 038
Date:	*

** TOTAL PAGE.03 **

TIIN-33729/TXN-031 Assignment Page 3 of 3

Name: Naom CHAPLIK

Signature:

Address: 17569 Fairlie Road, San Diego, CA 92128, USA

.

Date: _____

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);

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TIIN-33729/TXN-031
Assignment
Page 2 of 3

Title of Invention: "Trimming Impedance Between Two Ends not Connected to Ground"

Inventor(s):. EASWARAN et al.

U.S. Application Serial No: UNASSIGNED; Filing Date: UNASSIGNED

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

Bangalore India on Feb 18,2002 Signed at:

by Texas Instruments (India) Private Limited

Name: Dr. Biswadip Mitra

Title:

Managing Director Signature:

and by the INVENTOR(S):

Name: Prakash EASWARAN

Signature:

777X, 13th Main, 1st Cross, HAL 2nd Stage, Bangalore Karnataka (State), India 560 008 Address:

Date:

Name:

Sandeep OSWAL

Signature:

Powal		

3507 14th A Main, HAL II Stage, Bangalore Karnataka (State), India 560 038 Address:

18/02/02 Date:

TIIN-33729/TXN-031 Assignment Page 3 of 3

Name: Naom CHAPLIK

Signature:

Address: 17569 Fairlie Road, San Diego, CA 92128, USA

Date:

TIIN-33729/TXN-031 Assignment Page 1 of 3

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);

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	<u>TIIN-33729/</u> Assignment Page 2 of 3			
	Title of Inver	ntion: "Trimming Impedance Between Two Ends not Connected to Ground"		
	Inventor(s):.	EASWARAN et al.		
	U.S. Applica	tion Serial No: UNASSIGNED; Filing Date: UNASSIGNED		
	IN W forth below:	ITNESS WHEREOF, this Agreement has been executed as set		
	Signed at:	Bangalore, India on		
	by Texas Instruments (India) Private Limited			
	Name:	Dr. Biswadio Mitra		
	Title:	Managing Director		
	Signature:			
	and by the IN	IVENTOR(S):		
	Name:	Prakash EASWARAN		
	Signature:			
	Address:	777X, 13th Main, 1st Cross, HAL 2nd Stage, Bangalore Karnataka (State), India 560 008		
	Date:			
	Name:	Sandeep OSWAL		
· · ·	Signature:			
а.	Address:	<u>3507 14th A Main, HAL II Stage, Bangalore</u> Kamataka (State), India 560 038		
	Date:			



<u>TIIN-33729/TXN-031</u> Assignment Page 3 of 3

Name:	Naom CHAPLIK		,
Signature:	Norom	Chaplic	

Address: 17569 Fairlie Road, San Diego, CA 92128, USA

Date: 02.15.02

RECORDED: 02/25/2002