505019307 07/25/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARCELLO VACCALLUZZO	07/24/2018
MICHAEL RYAN HANSCHKE	07/23/2018
SALVATORE GIOMBANCO	07/24/2018

RECEIVING PARTY DATA

Name:	TEXAS INSTRUMENTS INCORPORATED
Street Address:	12500 TI BOULEVARD
Internal Address:	M/S 3999
City:	DALLAS
State/Country:	TEXAS
Postal Code:	75243

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16044772

CORRESPONDENCE DATA

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Correspondent Name: TEXAS INSTRUMENTS INCORPORATED

Address Line 1: PO BOX 655474

Address Line 2: M/S 3999

Address Line 4: DALLAS, TEXAS 75265

ATTORNEY DOCKET NUMBER:	TI-78588
NAME OF SUBMITTER:	COLLEEN F. BROWN
SIGNATURE:	/Colleen F. Brown/
DATE SIGNED:	07/25/2018

Total Attachments: 3

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PATENT 505019307 REEL: 046454 FRAME: 0901

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PATENT REEL: 046454 FRAME: 0902

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign unto the said TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my entire right, title and interest in and to the said invention and in and to the said application(s) and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Patent and Trademark Office to issue all patents for said invention, or patents resulting therefrom, to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of my entire right, title and interest.

I also hereby sell and assign to TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my corresponding rights to the invention disclosed in said application in all other countries of the world, including the right to claim priority, file applications and obtain patents under the terms of the Paris Convention for the Protection of Industrial Property, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such rights.

I hereby further agree that I will communicate to said TEXAS INSTRUMENTS INCORPORATED, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said TEXAS INSTRUMENTS INCORPORATED, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

I authorize the later insertion of the nonprovisional application number and filing date hereinbelow.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

TITLE	INTEGRATED CIRCUIT FE	ED FORWARD CIRCUIT W	/ITH TRANSLINEAR CELL
NONPROVISIONAL APPLICATION NO.	16/044,772	FILING DATE	July 25, 2018
SIGNATURE OF INVENTOR	Monto forcella		
PRINTED NAME OF INVENTOR	Marcello VACCALLUZZO		
DATE	07/24/2018		
RESIDENCE (CITY AND COUNTRY)	Catania, Italy		

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Michael Ryan HANSCHKE
DATE	2018/04/23
RESIDENCE (CITY AND STATE)	Dallas, Texas

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Salvatore GIOMBANCO
DATE	
RESIDENCE (CITY AND COUNTRY)	Cassaro, Italy

After recording, return Assignment to:

Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, Texas 75265

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Michael Ryan HANSCHKE
DATE	
RESIDENCE (CITY AND STATE)	Dallas, Texas

SIGNATURE OF INVENTOR	Loudour Sh
PRINTED NAME OF INVENTOR	Salvatore GIOMBANCO
DATE	B/24/2018
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Page 2 of 2

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