Attorney Docket No. TI-60102	05-17-20	00E				
FORM PTO-1595 5-10-05				S. Department of C Patent and Tradem		
To the Honorable Commissioner of Patent	10300414 ts and Trademarks. Fiead 4	4.1	riginal document	s or copy thereof.		
Name of conveying party(ies):     Alfio Zanchi     Marco Corsi		Name and     Name:	Address of receivin	g party(ies): ments Incorporat	ted	
Additional name(s) & address(es) attached? Yes X No			P.O. Box 655  Dallas  Texas  name(s) & address(		112948 U.S. PTO 11/125960	
3. Nature of Conveyance:  X Assignment  Security Agreement  Other  Execution Date: May 9, 2005  4. Application number(s) or patent number if this document is being filed together.		xecution date of the	he application is Ma	y 9, 2005.		
A. Patent Application No.(s)		R Patent I	No (c)			
N/A			B. Patent No.(s)  N/A			
Additional numbers attached?Y	es No	Additional n	umbers attached?	Yes No		
Name and address of party to whom of document should be mailed:      Name:      Dan Swayze	correspondence concerning	6. Number of a	applications and par	tents involved: 1		
Address: Customer No. 23  Phone: 972-917-5440  Fax: 972-917-4418	3494					
5/16/2005 GTOH11 00000070 200668 111259	60	7. Amount of fe	ee enclosed or auth	orized to be charged:	\$ 40.00	
FC:8021 (40.00 DA )			ount number: 20			
	DO NOT USE	THIS SPACE				
9. Statement and signature.  To the best of my knowledge and belied document.  To the best of my knowledge and belied to the state of			and any attached c		-	
Signature	Ira S. M Name of Perso			May 10, 2005  Date		
- V				Date		

Total number of pages including cover sheet, attachments and document: \_

PATENT REEL: 016557 FRAME: 0237

Attorney Docket No. TI-60102

## 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, the said application having been executed on the date set forth below; and

WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with its principal office at 7839 Churchill Way, M.S. 3999, Dallas, Texas 75251, is desirous of acquiring my entire right, title and interest in and to the said invention, 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, I hereby sell and assign to the said TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, 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 foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent 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.

IN WITNESS WHEF	REOF, I hereunto set hand and seal	this day and year;			
TITLE OF INVENTION	Method and Apparatus for Improved Clock Preamplifier with Low Jitter				
SIGNATURE OF INVENTOR AND NAME	Olfer Back. (1) Alfio Zanchi	(2) Marco Corsi			
DATE	05/03/05	9×Mm 2005			
RESIDENCE (CITY AND STATE)	Dallas, Texas	Parker, Texas			
DATE APPLICATION EXECUTED	05/09/05	9+Mly 2005			

After recording, return Assignment to:

Dan Swayze
Texas Instruments Incorporated
P.O. Box 655474, M/S 3999
Dallas, TX 75265

TOTAL P.04