06-26-2002



١	FORM PTO-1595			U.S. Department of Commerce Patent and Trademark Office
L	TI-33153	1021349	925	
	To the Assistant Commissioner for Patents. F		d original documents of	or copy thereof.
	1. Name of conveying party(ies):	1	Name:	Texas Instruments Incorporated
	Additional name(s) attached? Yes _X_	HGE SECTION ·19·02 No	Address: City: State: Zip:	PO Box 655474, M/S 3999 Dallas Texas 75265
			Additional name(s)	& address(es) attached? Yes _X_ No
	3. Nature of Conveyance: X	Merger Change of Name)	
	4. Application number(s) or patent number(s) This document is being filed Execution date of the application: March 2 Title: THE FLEXIBLE INTERFACE FO Docket: TI-33153 Filing Date: 03/25/02	together with a new appl 0, 2002		
	A. Patent Application No.(s) 10/105,701		B. Patent No.(s)	
	Additional numbers attached? Yes	_X_ No	Additiona	I numbers attached? YesX_ No
	5. Name and address of party to whom corre document should be mailed: Name: W. Daniel Swayze, Jr. Texas Instruments Incorporated Address: PO Box 655474, M/S 3999 City: Dallas State Taylor 75075		6. Number of applic	ations and patents involved:1
	State: Texas Zip: 75265		7. Amount of fee en	closed or authorized to be charged: \$40
				nt number (Attach two copies of this form if paying bunt): 20-0668
		DO NOT USE	THIS SPACE	
ľ	Statement and signature.			
	To the best of my knowledge and belief, the following document. L-13-2002 Date	regoing information is tru W. Daniel Sway	2	
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> **PATENT REEL: 013012 FRAME: 0638**

ASSIGNMENT

This Assignme	ent is made and execute	d this <u>20</u> day of _	March , 2002,
by and between:			
MICHAEL (NMI) REINHOL	D)	
An individual residing at) Hereinafter referred	
Johann-Juergen-Str. 6, 91052	Erlangen	to as "ASSIGNOR"	
Bavaria, Germany)	
)	
and)	
Texas Instruments Deutschlar	nd G.m.b.H.) Hereinafter referred	
with its principal office at		to as "ASSIGNEE"	
Haggertystrasse 1 D-85356)	
Freising, Germany)	
)	

WITNESSETH:

WHEREAS, ASSIGNOR is the inventor of the improvements described and claimed in the application for United States Letters Patent filed herewith and entitled "FLEXIBLE INTERFACE CIRCUIT AND METHOD FOR DELTA SIGMA A/D CONVERTERS", hereinafter referred to as "PATENT RIGHTS";

WHEREAS, ASSIGNOR desires to assign his right, title and interest in and to the above-identified PATENT RIGHTS to ASSIGNEE.

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other valuable consideration, the receipt of which is hereby acknowledged:

- 1. ASSIGNOR does hereby sell and assign to ASSIGNEE, its successors and assigns, his entire right, title and interest in and to the improvements described and claimed in the above-identified PATENT RIGHTS, including: (a) any and all domestic and foreign patents and applications therefor based upon said improvements; (b) any and all divisions, reissues, continuations, and extensions based upon the above-identified patents and applications therefor; and (c) any and all rights of priority resulting from the filing of any of the above-identified patent applications in the United States or any foreign country.
- 2. ASSIGNOR hereby authorizes and requests any official whose duty it is to issue patents to issue any patent or any reissued patent which may be based upon the improvements

1

PATENT REEL: 013012 FRAME: 0639 described and claimed in the above-identified PATENT RIGHTS to ASSIGNEE or its successors or assigns.

3. ASSIGNOR hereby agrees upon request and without further consideration, but at the expense of ASSIGNEE: (a) to communicate to ASSIGNEE, or its representatives or nominees, any facts known to ASSIGNOR relating to the above-identified PATENT RIGHTS; (b) to testify in any legal proceeding relating to the above-identified PATENT RIGHTS; (c) to sign and execute all lawful papers and to make all lawful oaths relating to the above-identified PATENT RIGHTS, including documents relating to divisional, continuing, reissue and foreign applications; and (d) to perform all acts reasonably necessary to aid ASSIGNEE, its successors, assigns and nominees in obtaining and enforcing patent protection in the United States and foreign countries covering those improvements described and claimed in the above-identified PATENT RIGHTS.

|--|

Date

MIČHAEL (NMI) REINHOLD

WITNESS

Bailling A.

03/20/0

DATE

03120/02

DATE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Atty Docket: TI-33153

Reinhold, et al.

Art Unit: TBD

Serial No:

10/105,701

Examiner: TBD

Filed: 03/25/02

For:

THE FLEXIBLE INTERFACE FOR DELTA-SIGMA A/D CONVERTERS

TRANSMITTAL OF NOTICE TO FILE MISSING PARTS OF APPLICATION UNDER 37 C.F.R. § 1.27

Assistant Commissioner for Patents Washington, DC 20231

MAILING CERTIFICATE UNDER 37 C.F.R. § 1.8(A)

Tommie Chambers

Dear Sir:

In response to the Notice of Non-Recordation of Document with document ID No.: 102041717 mailed May 24, 2002, please find enclosed a new Assignment Recordation Sheet accompanied by the signed Assignment for recording in the above-identified case.

To the extent necessary, Applicant petitions for an Extension of Time under 37 CFR 1.136. Please charge any fees in connection with the filing of this paper, including extension of time fees, to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

This form is submitted in duplicate.

Respectfully submitted,

Texas Instruments Incorporated P.O. Box 655474, MS 3999 Dallas, TX 75265 (972) 917-5633

RECORDED: 06/19/2002

W. Daniel Swayze, Jr. Attorney for Applicants Reg. No. 34,478

PATENT REEL: 013012 FRAME: 0641