

FORM PTO-1595

Docket Number: TI-35473

12-23-2003

U.S. Department of Commerce
Patent and Trademark Office

102630672

To the Ass't Commissioner for Patents. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Congzhong HUANG
Bryan E. BLOODWORTH
Mike SHEPEREK

12-13-03

2. Name and Address of receiving party(ies):

Name: Texas Instruments Incorporated
Address: P. O. Box 655474 M/S 3999
City: Dallas, TX 75265
Country: United States of America
Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of Conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: Huang (11/17/2003), Bloodworth (12/03/2003), Sheperak (12/10/2003)

4. Application number(s) or patent number(s).

☒ This document is being filed together with a new application.

10735150

Title: PREAMPLIFIER FLY HEIGHT CONTROL (FHC) DRIVER AND SENSING CIRCUIT

A. Patent Application No.(s)

S.N. _____ Filed: _____

Additional number attached? ☐ Yes ☒ No

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Dan Swayze
Texas Instruments Incorporated
P. O. Box 655474, M/S 3999
Dallas, TX 75265
Tel: (972) 917-56336. Number of applications and patents involved: (1)

7. Amount of fee authorized to be charged: \$40.

8. Deposit Account No: 20-0668

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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*12/12/03
Date
Bobby D. Slaton, Reg. No. 43,130Total Number of Pages Including Cover Sheet, Attachments and Document: 2 19270 U.S. PTO
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12/22/2003 ECDOPER 00000071 200668 10735150

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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

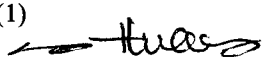
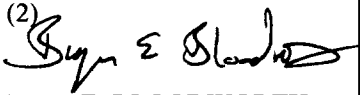

WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with its principal office at 7839 Churchill Way, M.S. 3999, Dallas, TX 75251, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said 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 therefore, 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 WHEREOF, I hereunto set hand and seal this day and year;

TITLE OF INVENTION	PREAMPLIFIER FLY HEIGHT CONTROL (FHC) DRIVER AND SENSING CIRCUIT		
SIGNATURE OF INVENTOR AND NAME	(1)  Congzhong HUANG	(2)  Bryan E. BLOODWORTH	(3)  Mike SHEPEREK
DATE	11/17/2003	12/03/2003	12/10/03
RESIDENCE (City, County, State)	Plano, Dallas County, Texas	Irving, Dallas County, Texas	Longmont, Boulder County, Colorado
DATE APPLICATION EXECUTED	11/17/2003	12/03/2003	12/10/03

After recording return Assignment to:

Dan Swayze
Texas Instruments Incorporated
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Dallas, TX 75265