05-16-2003 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08/RFV03 102449605 Tab settings → → 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Jerry L. Doorenbos 5-7-03 David M. Jones Name: Texas Instruments Incorporated Mikhail V. Ivanov Internal Address: Additional names(s) of conveying party(ies) ☐ Yes ☒ No Nature of conveyance: Street Address: 13500 North Central Expressway ☑ Assignment Merger ☐ Change of Name ☐ Security Agreement City: Dallas State: TX ZIP: 75265 ☐ Other Execution Date: May 5, 2003 Additional name(s) & address(es) attached? Yes No 4. Application number(s) or patent numbers(s): 10431793 If this document is being filed together with a new application, the execution date of the application is: May 5, 2003 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ☐ Yes ☐ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: W. Daniel Swayze, Jr. 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Texas Instruments Incorporated ☑ Enclosed - Any excess or insufficiency should be 05/12/2003 AADOFO1 00000018 10431793 credited or debited to deposit account 04 FC:8021 40.00 OP Authorized to be charged to deposit account Street Address: 7839 Churchill Way, MS 3999 8. Deposit account number: 19-2814 (Attach duplicate copy of this page if paying by deposit account) ZIP: 75265 City: Dallas State: TX DO NOT USE THIS SPACE 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. R. Lee Fraley, Reg. No. 42,550 Name of Person Signing Date Total number of pages including cover sheet, attachments, and document: Mail documents to be recorded with required cover sheet information to: EL211268102US

Docket No.: 38880.6300 / TI-34561

ATTORNEY DOCKET NO. TI-34561

ASSIGNMENT

MEDIAS, 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 sat forth below; and

EXEAS, TEXAS DETRIBUTES DECERPORATED, a corporation organized and existing under the laws of the state of Delaware, with its principal office at 13500 North Central Expressury, Dallas, Texas 75265, 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 end valuable consideration, the receipt of which is hereby acknowledged, I hereby mell and assign to the said TERMS TRESCHOOMS DECERGRATED, its successors and assigns, my entire right, title and interest in and to the said invention and in and 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, inecfar as my interest is concerned, to the said TEXAS DESTRUCTED DECEMBER. as assignee of my entire right, title and interest.

I also hereby sell and assign to THOM INSTRUMENTS INCOMPRESSION, 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

I hereby further agree that I will communicate to said THOSE INSTRUMENTS INCOMPORATED, or to its Successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assigned company, tastify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful caths, and generally do everything possible to aid said TEXAS DEFINITION DECREMENTS, it successors, assigns and nonlines to obtain and enforce proper patent protection for said invention in all countries.

IN WITHESS WHENEOF, I hereunto set my hand and seal this day and year: TITLE OPERATIONAL AMPLIFIER WITH ADJUSTABLE INPUT OFFSET OF DIVENTION SIGNATURE OF DIVIDITOR V. Ivanov and NAME David M. Jones erry I Doorenbos <u>5-5-05</u> Apr. 01, 2003 DATE PERTINANTE Erlangen, Germany Tucson, Pima, Arizona Tucson, Pima, Arizona (City, County, State) DATE APPLICATION

After recording, return Assignment to:

Texas Instruments Incorporated 7839 Churchill Way, MS 3999 2.0. Box 655474 Dallas, TX 75265

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