Docket No.: 14993.27 FORM PTC 1595 (Modified) **:**T U.S. DEPARTMENT OF COMMERCE 04-08-2003 (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08/REV03 Tab settings → → To the Honorable Commissioner of Paterns 102412718 attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Bernard Robert Gregoire, Jr. Name AMI Semiconductor, Inc. Internal Address: Additional names(s) of conveying party(ies) ☐ Yes ☒ No 3. Nature of conveyance: Street Address: 2300 Buckskin Road Merger ☐ Security Agreement ☐ Change of Name City: Pocatello ☐ Other \_ State: ID 7IP 83201 Execution Date: March 14, 2003 Additional name(s) & address(es) attached? 

Yes 
No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: March 27, 2003 A. Patent Application No.(s) B. Patent No.(s) 04/02/2003 HLE333 00000035 10401082 03 FC:8021 40.00 OF 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: ADRIAN J. LEE 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account Deposit account number: Street Address: Workman Nydegger & Seeley 23-3178 1000 Eagle Gate Tower, 60 East South Temple (Attach duplicate copy of this page if paying by deposit account) City: Salt Lake City ZIP: 84111 State: UT 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.

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

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

Signature

ADRIAN J. LEE

Name of Person Signing

March 27, 2003

Date

PATENT APPLICATION
Docket No: 14993.27

Express Mail Label No. EV 100807355 US

Workman, Nydegger & Seeley 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, Utah 84111

## ASSIGNMENT

I, Bernard Robert Gregoire, Jr., 1105 Woodland Drive., Bozeman, MT 59718, have invented a method and apparatus entitled "SWITCHED CAPACITOR VOLTAGE REFERENCE CIRCUITS USING TRANSCONDUCTANCE CIRCUIT TO GENERATE REFERENCE VOLTAGE," hereinafter called the "invention."

The Assignee, AMI Semiconductor, Inc., a corporation of the State of Delaware, having a principal place of business at 2300 Buckskin Road, Pocatello, Idaho 83201, desires to secure the entire right, title and interest in said invention.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to me by the Assignee, the receipt and sufficiency of which I hereby acknowledge, I HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and Foreign countries.

PATENT REEL: 013916 FRAME: 0938 The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

I hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behalf of the said Assignee, its successors, assigns and legal

I hereby agree, without further consideration and without expense to me, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of me to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of my ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon my heirs and legal representatives.

DATED this 14 day of March, 2003.

representatives.

Bernard Robert Gregoire, Jr.

PATENT REEL: 013916 FRAME: 0939 STATE OF ) : ss. COUNTY OF )

On Above 14, 2003, before me personally appeared, Bernard Robert Gregoire, Jr., known to me to be the person described and who signed the foregoing Assignment in my presence and acknowledged under oath before me that he has read the same and knows the contents thereof and that he executed the same as his free act and deed and for the purposes set forth therein.

My Commission Expres:

**RECORDED: 03/27/2003** 

NOTARY PUBLIC Residing at \_\_\_\_\_

JUSTINE BOTTCHER
NOTARY PUBLIC for the State of Montana
Residing at Bozeman, Montana
My Commission Expires Feb. 14, 2006

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PATENT REEL: 013916 FRAME: 0940