FORM PTO-1595



U.S. Department of Commerce Patent and Trademark Office

## RECORDATION FLOOR



To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy there 2. Name and address of receiving party Names of conveying parties Massimilano Frulio 4.3-63 Stefano Sivero Simone Bartoli Sabina Mognoni Atmel Corporation Internal Address: Additional names (s) of conveying party(ies) attached ( ) yes (X) no 3. Nature of conveyance: Street Address: 2325 Orchard Parkway (X) Assignment ( ) Merger ( ) Security Agreement ( ) Change of Name City: San Jose State: CA Zip: 95131 ( ) Other Execution Date: March 5, 2003 Additional names (s) & address(es) attached? (X) Yes ( ) No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of application is April 3, 2003 A. Patent Application No.(s) I B. Patent No.(s) Additional numbers attached? ( ) Yes (X) No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved:1 concerning document should be mailed: Name: Sierra Patent Group, Ltd. 7. Total fee (37CFR 3.41).....\$40.00 (X) Enclosed Internal Address: ( ) Authorized to be charged to deposit account 8. Deposit account Number: 50-0612 Address: P.O. Box 6149 City: Stateline State: NV Zip: 89449 (Attached duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. Kenneth D'Alessandro Date Name of Person Signing Total number of pages including cover sheet, attachments, and documents \_\_3\_ Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents, Box Assignment, Washington, D.C. 20231

4/09// 003 WABRHAM1 00000072 10407647

2 FC :: 021

40.00 DP

**PATENT** REEL: 013939 FRAME: 0410

Docket No.: ATMSP-004

## **ASSIGNMENT**

WHEREAS, we, Massimiliano Frulio, a citizen of Italy, residing at Via F. D. Organi 9, Milano 20135, Italy, Stefano Sivero, a citizen of Italy, residing at Via S. Giacomo 6, Vergiate 21029, Italy, Simone Bartozi, a citizen of Italy, residing at Via Mantebianco 21, Cambiago 20040, Italy, and Sabina Mognoni, a citizen of Italy, residing at Via Montelungo 26, Monza 20052, Italy, hereinafter referred to as Assignors, have invented a "DAC-BASED VOLTAGE REGULATOR FOR FLASH MEMORY ARRAY" for which we have executed application papers for a U.S. Patent thereon; filed herewith; and

WHEREAS, Atmel Corporation, a Delaware corporation, having a place of business at 2325 Orchard Parkway, San Jose, California 95131, hereinafter referred to as Assignee, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefore in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, we, the Assignors, do sell, assign, transfer and set over unto said Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee, its successors and assigns, in accordance with this Assignment.

IN TESTIMONY WHEREOF, Assignors have hereunto signed their names to this assignment on the date indicated below.

 Mounding
 03/05/2003

 Massimiliano Frulio
 Date

 July Stefano Sivero
 03/05/2003

 Date
 03/05/2003

 Simone Bartozi BARTOLI
 Date

 Sabina Mognoni
 03/05/2003

 Date
 Date

RECORDED: 04/03/2003

PATENT REEL: 013939 FRAME: 0411