ATM-367	05-04-2005				
Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tele portings (CAP) (Exp. 6/30/2005)	F COMMERCE				
Tab settings ⇔ ⇔					
1. Name of conveying party(ies):  Kris X. Li  Jason Guo  Edward S. Hui  Additional name(s) of conveying party(ies) attached? Yes ✓ No  3. Nature of conveyance:  ✓ Assignment	2. Name and address of receiving party(ies)  Name: ATMEL CORPORATION  Internal Address:  Street Address: 2325 Orchard Parkway				
Execution Date: April 13, 2005	City: San Jose State: CA Zip: 95131  Additional name(s) & address(es) attached? Yes V No				
A. Patent Application No.(s) 11/107,466	B. Patent No.(s)				
Additional numbers at 5. Name and address of party to whom correspondence					
concerning document should be mailed:  Name: Law Offices of Schneck & Schneck	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)\$  40.00				
Internal Address:	✓ Enclosed				
	Authorized to be charged to deposit account				
Street Address: P.O. Box 2-E	8. Deposit account number:  19-0590 (for any additional fees)				
City: San Jose State: CA Zip: 95109-0005					
DO NOT USE THIS SPACE					
9. Signature.					
Thomas Schneck  Name of Person Signing  Name of Person Signing					
Total number of pages including cover sheet, attachments, and documents: 5					

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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**PATENT REEL: 016508 FRAME: 0543** 

## ASSIGNMENT

WHEREAS, the undersigned, KRIS X. LI, having an address of 22262 Bahl Street, Cupertino, County of Santa Clara, State of California 95014; JASON GUO, having an address of 4261 Delacroix Court, San Jose, County of Santa Clara, State of California 95135; and EDWARD S. HUI, having an address of 11679 Olive Spring Court, Cupertino, County of Santa Clara, State of California 95014 (hereinafter termed Assignors) have co-invented certain new and useful improvements in an invention entitled SENSE AMPLIFIER FOR FLASH MEMORY DEVICE; the undersigned Assignors hereby authorize and request that the serial number and filing date of said patent application be entered herein by the attorney in charge of the application, as soon as such information is known:

Serial	No. 11/107		,466	
Filed:	April	. 15,	2005	

WHEREAS, ATMEL CORPORATION, a Delaware corporation, having an address of 2325 Orchard Parkway, San Jose, California 95131 (hereinafter termed Assignee) is desirous of acquiring the entire right, title and interest in and to said application and said invention and improvements thereon, and in and to Letters Patent thereon when granted in the United States and foreign countries;

REEL: 016508 FRAME: 0544

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and for other good and valuable consideration received by said Assignors from said Assignee, the receipt and sufficiency of which in full are hereby acknowledged by said Assignors:

- 1. Said Assignors do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest in and to said application and said invention and in and to any and all improvements on said invention heretofore or hereafter made or acquired by said Assignors; and in and to any and all Letters Patent on said invention and/or said improvements that may be granted in the United States or any foreign country, including each and every Letters Patent granted on any application which is a division, continuation, substitution, renewal, or continuation-in-part of any of said application specifically identified herein, and in and to each and every reissue or extension of said Letters Patent.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee whereby said Assignee may enjoy to the fullest extent the right, title and interest herein conveyed. Such cooperation shall include (a) prompt execution of all papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee to perfect in it the right, title and

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interest herein conveyed; (b) prompt execution of all petitions, oaths, specifications or other papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee for prosecuting said application, for filing and prosecuting divisional, continuation, substitution, renewal, continuationin-part, or additional applications in the United States and/or foreign countries covering said invention and/or said improvements, for filing and prosecuting applications for reissuance of Letters Patent included herein, or for interference proceedings involving said invention and/or said improvements; (c) prompt assistance and cooperation in the prosecution of interference proceedings involving said invention and/or said improvements and in the adjudication of said Letters Patent, particularly by the disclosure of facts and the production of evidence relating to said invention and/or said improvements, provided the expenses which may be incurred by said Assignors in lending such assistance and cooperation shall be paid by the Assignee.

3. The terms, covenants and conditions of this assignment shall inure to the benefit of said Assignee, its successors, assigns and/or other legal representatives, and shall be binding upon said Assignors, their heirs, legal representatives and assigns.

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4. Said Assignors hereby warrant and represent that they have not entered into any assignment, contract or understanding in conflict herewith.

IN WITNESS WHEREOF, these said Assignors have executed and delivered this instrument on the dates shown below.

4/13/2005 DATE

KRIS X. LI

4/13/2005

DATE

Jason Orno

JASON GUO

4/13/2005

**RECORDED: 05/02/2005** 

DATE

EDWARD S HIII