## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Gunnar Gangsto	04/26/2005
Arne Aas	04/27/2005

### **RECEIVING PARTY DATA**

Name:	Atmel Corporation
Street Address:	2325 Orchard Parkway
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95131

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11467502

# **CORRESPONDENCE DATA**

Fax Number: (650)493-4549

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (650) 493-4540

Email: irena@sawyerlawgroup.com

Correspondent Name: Irena R. Nikolova

Address Line 1: 2465 E. Bayshore Road, Suite 406
Address Line 4: Palo Alto, CALIFORNIA 94303

ATTORNEY DOCKET NUMBER: 3446C

NAME OF SUBMITTER: Joseph A. Sawyer, Jr.

Total Attachments: 1

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PATENT REEL: 019211 FRAME: 0448

Docket No: 3446P

## <u>ASSIGNMENT</u>

For good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the undersigned, Gunnar GANGSTOE, Arne AAS, do hereby sell, assign, and transfer to: Atmel Corporation, a corporation existing under the laws of the state of Delaware, having a principal place of business at 2325 Orchard Parkway, San Jose, CA 95131 ("Assignee"), its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for the United States Letters Patent,

- which has been executed by the undersigned concurrently herewith,
- which was filed on January 25, 2005 and assigned Serial No: 11/043,648,

and is entitled:

#### CURRENT SENSING ANALOG TO DIGITAL CONVERTER AND METHOD OF USE

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

And the Assignors hereby authorize and request the attorneys of Sawyer Law Group LLP to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

Signed:

Date: April 26, 2005

Date: April 27, 2005

PATENT REEL: 019211 FRAME: 0449

RECORDED: 04/25/2007