

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Arne Aas</td> <td>05/14/2007</td> </tr> <tr> <td>Gunnar Gangstoe</td> <td>05/14/2007</td> </tr> </tbody> </table>		Name	Execution Date	Arne Aas	05/14/2007	Gunnar Gangstoe	05/14/2007
Name	Execution Date						
Arne Aas	05/14/2007						
Gunnar Gangstoe	05/14/2007						
RECEIVING PARTY DATA							
Name:	ATMEL Corporation						
Street Address:	2325 Orchard Pkwy.						
City:	San Jose						
State/Country:	CALIFORNIA						
Postal Code:	95131						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11748278</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11748278		
Property Type	Number						
Application Number:	11748278						
CORRESPONDENCE DATA							
Fax Number:	(877)769-7945						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	(612) 337-2510						
Email:	schuster@fr.com						
Correspondent Name:	Joshua J. McGuire						
Address Line 1:	FISH & RICHARDSON P.C.						
Address Line 2:	P.O.BOX 1022						
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022						
ATTORNEY DOCKET NUMBER:	20275-038001						
NAME OF SUBMITTER:	Joshua J. McGuire						

CH \$40.00 11748278

Total Attachments: 5
 source=20275-038001Assignment#page1.tif
 source=20275-038001Assignment#page2.tif

source=20275-038001Assignment#page3.tif

source=20275-038001Assignment#page4.tif

source=20275-038001Assignment#page5.tif

Attorney Docket No.: 20275-038001

ASSIGNMENT

For valuable consideration, we, Arne Aas, of Gamle Kongevei 27, 7043 Trondheim Norway; Gunnar Gangstog, of Nils Stavnes veg 10, 7019 Trondheim, Norway; hereby assign to ATMEL CORPORATION, a corporation of Delaware, having a place of business at 2325 Orchard Pkwy., San Jose, CA 95131, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled CHARGE DETECTOR, filed 05/14/07, and assigned U.S. Serial Number 11/748,278, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignment Page 1 of 3

PATENT
REEL: 019887 FRAME: 0099

Attorney Docket No.: 20275-038001

DATE: May 14, 2007

Arne Aas
ARNE AAS

Rune Særvold
Witness Signature

RUNE SÆRVOLD
Witness Typed/Printed Name

HARSTADREINA 26 A

N-7092 TILLER
Witness Address

May 14, 2007
Date

Attorney Docket No.: 20275-038001

DATE: May 14, 2007

Gunnar Gangstoe
GUNNAR GANGSTOE

Rune Serud
Witness Signature

RUNE SAERVOLD
Witness Typed/Printed Name

HAARSTADREINA 26 A

N-9092 TILLER
Witness Address

May 14, 2007
Date

60427931.doc

**ATMEL CORPORATION
LEGAL DEPARTMENT
MEMORANDUM
ATTORNEY-CLIENT PRIVILEGED**

Date: May 11, 2007
To: Arne Aas and Gunnar Gangstoe (Atmel - Norway)
From: Paramjyot Chugh (Atmel- San Jose, CA)
Subject: Patent Application Entitled: "Charge Detector"
Ref. No: 20275-038001

Please note: It is generally recommendable to have the Assignment executed before a Notary Public to authenticate the inventor's signature. In recognition that it is often difficult to find a notary, we are not requiring notarization; however, if you choose not to have the Assignment notarized, please sign this memorandum below to confirm that you have chosen this option and will not dispute your signature on the unnotarized Assignment. This document should also be returned to me along with the Declaration and Assignment.

If you have any questions, please feel free to contact me at: phone (408) 487-2706; fax: (408) 487-2615; email at pchugh@atmel.com. Thanks for your cooperation.

Verification of Signature on Assignment Form

I, Arne Aas, verify that with respect to the above-referenced invention entitled "Charge Detector" have executed the Assignment to Atmel Corporation without authentication by a Notary Public. As such, I agree not to dispute the authenticity of my signature on the Assignment.

Dated: May 14, 2007

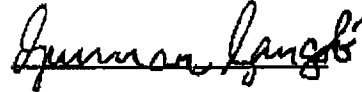
Arne Aas

Arne Aas

Verification of Signature on Assignment Form

I, Gunnar Gangstoe, verify that with respect to the above-referenced invention entitled "Charge Detector" have executed the Assignment to Atmel Corporation without authentication by a Notary Public. As such, I agree not to dispute the authenticity of my signature on the Assignment.

Dated: May 14, 2007



Gunnar Gangstoe

PATENT

RECORDED: 09/26/2007

REEL: 019887 FRAME: 0103