## PATENT ASSIGNMENT COVER SHEET

# Electronic Version v1.1 Stylesheet Version v1.2

## EPAS ID: PAT2738335

SUBMISSION TYPE:								
NATURE OF CONVEYANCE:			ASSIGNMENT					
CONVEYING PARTY DATA								
N			ame	Execution Date				
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Gunnar Gangstoe				04/10/2007				
Torgeir Fenheim				04/10/2007				
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Property Type			Number					
Application Number:		13285725						
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ATTORNEY DOCKET NUMBER:			20275-0194002					
NAME OF SUBMITTER:			MATTHEW E. BROWNING, REG. NO. 64,470					
Signature:			/Matthew E. Browning/					
				PATENT				

Date:	02/24/2014			
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif				

### ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the undersigned,

Arne AAS, AAS, AAS, and AAS, do hereby sell, assign, and transfer to: 4110P, a corporation existing under the laws of the state of 4110P, having a principal place of business at 4110P, 4110P ("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 March 9, 2007 and assigned Serial No: 11/684,572,

and is entitled:

# METHOD AND SYSTEM FOR MINIMIZING THE ACCUMULATED OFFSET ERROR FOR AN

# ANALOG TO DIGITAL CONVERTER

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 Assignce, 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.

Signed:		
Name:	Hime Ha.	<u>с</u>
/	Arne AAS	· · · · · · · · · · · · · · · · · · ·
Name:	Juner J Gunnar GANGSTO	angstó
Name:	Torsen Fer	1. ~

Torgeir FENHEIM

Date: <u>April 10, 2007</u> Date: <u>April 10, 2007</u> Date: <u>April 10, 2007</u>

PATENT REEL: 032277 FRAME: 0707

## ATMEL CORPORATION LEGAL DEPARTMENT MEMORANDUM ATTORNEY-CLIENT PRIVILEGED

Date: March 30, 2007

To:Arne Aas, Gunnar Gangsto and Torgeir Fenheim (Atmel – Norway)From:Paramjyot Chugh (Atmel- San Jose, CA)

Subject: Patent Application Entitled: "Method and System for Minimizing the Accumulated Offset Error for an Analog to Digital Converter" Ref. No: 4110P

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 <u>pchugh@atmel.com</u>; or contact Nancy Sya at (408) 487-2997 or email her at <u>nsya@atmel.com</u>. Thanks for your cooperation.

#### Verification of Signature on Assignment Form

I, Arne Aas, verify that with respect to the above-referenced invention entitled "Method and System for Minimizing the Accumulated Offset Error for an Analog to Digital Converter" 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.

lΟ Dated: Hp(

Arne Aas

PATENT REEL: 032277 FRAME: 0708

#### Verification of Signature on Assignment Form

I, Gunnar Gangsto, verify that with respect to the above-referenced invention entitled "Method and System for Minimizing the Accumulated Offset Error for an Analog to Digital Converter" 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: April 10, 2007

Hunnar Langers

Gunnar Gangsto

#### Verification of Signature on Assignment Form

I, Torgeir Fenheim, verify that with respect to the above-referenced invention entitled "Method and System for Minimizing the Accumulated Offset Error for an Analog to Digital Converter" 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: April 10, 2007

Tory Ferheim

Torgeir Fenheim

PATENT REEL: 032277 FRAME: 0709

**RECORDED: 02/24/2014**