# 503776165 04/08/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RIAN WHELAN	09/17/2012

### **RECEIVING PARTY DATA**

Name:	ATMEL TECHNOLOGIES IRELAND LIMITED
Street Address:	ARTHUR COX BLDG
Internal Address:	EARLSFORT TERRACE
City:	DUBLIN
State/Country:	IRELAND
Postal Code:	2

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15094744

#### **CORRESPONDENCE DATA**

**Fax Number:** (214)661-4643

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 2149536500

Email: PTOmail1@bakerbotts.com

Correspondent Name: BAKER BOTTS L.L.P.
Address Line 1: 2001 ROSS AVENUE

Address Line 2: SUITE 600

Address Line 4: DALLAS, TEXAS 75201-2980

ATTORNEY DOCKET NUMBER:	00000 2052	
ATTORNET DOCKET NUMBER:	080900.2853	
NAME OF SUBMITTER:	ESMARIE A. GARLAND	
SIGNATURE:	/Esmarie A. Garland/	
DATE SIGNED:	04/08/2016	

**Total Attachments: 2** 

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PATENT 503776165 REEL: 038232 FRAME: 0404

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#### ASSIGNMENT

WHEREAS, I, the undersigned sole inventor or one of the undersigned joint inventors, of residence as listed, have invented new and useful subject matter disclosed by the patent application entitled *Increasing The Dynamic Range Of An Integrator Based Mutual-Capacitance Measurement Circuit;* 

WHEREAS, Atmel Technologies Ireland Limited, ("Assignee") a Corporation in the Republic of Ireland, with a registered office address of Arthur Cox Building, Earlsfort Terrace, Dublin 2, Ireland, wants to acquire my entire right, title, and interest in and to said subject matter and in and to said patent application and any and all letters patent that issue therefrom;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which I hereby acknowledge, I assign to Assignee all right, title, and interest in and to said subject matter and in and to said application and any and all patents that issue therefrom, as well as any and all divisions, reissues, continuations, continuations in part, and extensions thereof. I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said subject matter, insofar as my interest is concerned, to Assignee.

I hereby assign to Assignee all right, title, and interest in and to said subject matter throughout the world, including the right to file applications and obtain patents, utility models, industrial models, and designs for said subject matter in Assignee's own name throughout the world and further including the right to claim priority to said patent application under any international convention, all rights to publish cautionary notices reserving ownership of said subject matter, and all rights to register said subject matter in appropriate registries throughout the world. I shall execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any and all other papers in connection therewith to perfect Assignee's right, title, and interest in and to said subject matter throughout the world.

I hereby covenant and agree that I have full right to convey the entire interest herein assigned and that I have not executed, and shall not execute, any agreement in conflict herewith.

I shall communicate to Assignee any and all facts known to me concerning any improvements. At the expense of Assignee, I shall testify in any and all legal proceedings, sign any and all lawful papers, execute any and all divisional, continuation, continuation-in-part, reissue, and substitute applications, make any and all lawful oaths or declarations, and generally do everything possible to perfect Assignee's right, title, and interest in and to said subject matter and to help Assignee obtain and enforce proper protection for said subject matter in any and all countries.

This Assignment shall bind the parties' successors, assigns, and legal representatives.

DAL01:1204745.1

PATENT REEL: 038232 FRAME: 0405 ATTORNEY DOCKET 080900.1803 12051QRG

ASSIGNMENT

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Title of Patent Application:

Increasing The Dynamic Range Of An Integrator Based Mutual-

Capacitance Measurement Circuit

Signature of Inventor:

Name of Inventor:

Rian WHELAN

Residence:

Drogheda, Ireland

Date:

17 TH SEP 2012

DAL01:1204745.1

PATENT REEL: 038232 FRAME: 0406

**RECORDED: 04/08/2016**