503186986 02/19/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EDWARD JOHN COYNE	01/06/2015
JOHN TWOMEY	12/10/2014
SEAMUS P. WHISTON	12/11/2014
DAVID J. CLARKE	12/12/2014
DONAL P. MCAULIFFE	12/10/2014
WILLIAM ALLAN LANE	01/06/2015
STEPHEN DENIS HEFFERNAN	12/12/2014
BRIAN A. MOANE	01/06/2015
BRIAN MICHAEL SWEENEY	12/17/2014
PATRICK MARTIN MCGUINNESS	12/10/2014

RECEIVING PARTY DATA

Name:	ANALOG DEVICES TECHNOLOGY
Street Address:	3RD FLOOR, PAR LA VILLE PLACE 14
Internal Address:	PAR LA VILLE ROAD
City:	HAMILTON
State/Country:	BERMUDA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14496839

CORRESPONDENCE DATA

Fax Number: (949)760-9502

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.

9497600404 Phone:

Email: efiling@knobbe.com

KNOBBE, MARTENS, OLSON & BEAR, LLP Correspondent Name:

Address Line 1: 2040 MAIN STREET

Address Line 2: 14TH FLOOR

Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER: ADIRE.120A

NAME OF SUBMITTER:	DAVID TROSSEN	
SIGNATURE:	/David Trossen/	
DATE SIGNED: 02/19/2015		
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 11		
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Application Data Sheet filed previously or concurrently

Docket No.: ADIRE.120A Page 1 of 11

Title: OVERVOLTAGE PROTECTION DEVICE AND METHOD

Inventors: Edward John Coyne, John Twomey, Seamus P. Whiston, David J. Clarke, Donal P. McAuliffe, William Allan Lane, Stephen Denis Heffernan, Brian A. Moane, Brian Michael Sweeney, Patrick Martin McGuinness

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Declaration

This Declaration is directed to the application identified above that:

Was filed **September 25, 2014** as U.S. or International Application No. **14/496,839** and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventors

WHEREAS, above-identified inventors (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries, and hereby assign or are under an obligation to assign to the below identified Assignee the above-titled application (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application").

AND WHEREAS, **ANALOG DEVICES TECHNOLOGY**, with its principal place of business at 3rd Floor, Par La Ville Place 14, Par La Ville Road, Hamilton, Bermuda (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all patent properties filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

all provisional applications relating thereto;

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and

all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof.

Application Data Sheet filed previously or concurrently

Docket No.: ADIRE.120A Page 2 of 11

Title: OVERVOLTAGE PROTECTION DEVICE AND METHOD

Inventors: Edward John Coyne, John Twomey, Seamus P. Whiston, David J. Clarke, Donal P. McAuliffe, William Allan Lane, Stephen Denis Heffernan, Brian A. Moane, Brian Michael Sweeney, Patrick Martin McGuinness

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned patent properties, and authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

Legal Name of inventor: Edward John Coyne			
Signature: <u>£1</u>		Date:	06/81/2015
Witnessed by:	Dowl He	JAJU.	
Witness Name (printed):	DONAL	MC	AULIFFE

Application Data Sheet filed previously or concurrently

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Title: OVERVOLTAGE PROTECTION DEVICE AND METHOD

Inventors: Edward John Coyne, John Twomey, Seamus P. Whiston, David J. Clarke, Donal P. McAuliffe, William Allan Lane, Stephen Denis Heffernan, Brian A. Moane, Brian Michael Sweeney, Patrick Martin McGuinness

Legal Name of Inventor: John Twomey

Signature: Date: 10 - Date - 14

Witnessed by: Michael Lynch

Witness Name (printed): Mullian Litary

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Docket No.: ADIRE.120)A			Page 4 of 11
Title: OVERVOLTAGE	PROTECTION DEV	VICE AND METHO	D	
	ane, Stephen Denis		,	vid J. Clarke, Donal P. McAuliffe, Brian Michael Sweeney, Patrick
Legal Name of invente		ston		
Signature:	Sema	bolish		Date: 11/12/14
	Witnessed by	:Cdwxxl	Corne	
Witr	ess Name (printed)	Enward	COYN	E

Docket No.: ADIRE.120	A			Page 5 of 11
Title: OVERVOLTAGE	PROTECTION DE	VICE AND METH	OD	
Inventors: Edward Johi William Allan La Martin McGuinr	ane, Stephen Denis	omey, Seamus P. \ s Heffernan, Brian	Whiston, David J. Cl A. Moane, Brian Mid	arke, Donal P. McAuliffe, chael Sweeney, Patrick
Legal Name of invento				
Signature:	Dand	<u>Clark</u>	Date:	12/12/14
	Witnessed by	- A	Heisen	
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Application Data Sheet filed previously or concurrently	
Docket No.: ADIRE.120A	Page 6 of 11
Title: OVERVOLTAGE PROTECTION DEVICE AND METHOD	
Inventors: Edward John Coyne, John Twomey, Seamus P. Whiston, David J. Clarke, Donal William Allan Lane, Stephen Denis Heffernan, Brian A. Moane, Brian Michael Sweer Martin McGuinness	
Legal Name of inventor: Donal P. McAuliffe	
Signature: Doub HC folde Date: 10-06	r = 2019
Witnessed by:	
Witness Name (printed): <u>มีพลสูง เจราหรื</u>	

Docket No.: ADIRE.120A			Page 7 of
Title: OVERVOLTAGE PROTECTION DEVICE	AND METHOD		
Inventors: Edward John Coyne, John Twomey, McAuliffe, William Allan Lane, Stephen Sweeney, Patrick Martin McGuinness	, Seamus P. Whis Denis Heffernan,	ton, David J. (Brian A. Moa	Clarke, Donal P. ne, Brian Michael
Legal Name of inventor: William Allan Lane			
Signature:		Date: ৣ	6/1/2015
Witnessed by:	<u>Edwad</u>	C_yoe	<i>S</i> 8
Witness Name (printed):	FOWARD	COYNE	

Docket No.: ADIRE.120A	Page 8 of 11
Title: OVERVOLTAGE PROTECTION DEVICE AND METHOD	
Inventors: Edward John Coyne, John Twomey, Seamus P. Whiston. William Allan Lane, Stephen Denis Heffernan, Brian A. Moar Martin McGuinness	
Legal Name of inventor: Stephen Denis Heffernan	
Signature: Topkan Accessor	Date: <u>12//2/14</u>
Witnessed by:	Calle
Witness Name (printed): DA VA	CIMPICE

Application Data Sheet filed previously or concurrently

Docket No.: ADIRE.120A Page 9 of 11

Title: OVERVOLTAGE PROTECTION DEVICE AND METHOD

Inventors: Edward John Coyne, John Twomey, Seamus P. Whiston, David J. Clarke, Donal P. McAuliffe, William Allan Lane, Stephen Denis Heffernan, Brian A. Moane, Brian Michael Sweeney, Patrick Martin McGuinness

Legal Name of inventor: Brian A. Moane

Signature: Date: 6th Sou 2015

Witnessed by: Utilities

Witness Name (printed): 4th William William Witness Name (printed): 4th William William Allan Lane, Stephen Denis Heffernan, Brian A. Moane, Brian Michael Sweeney, Patrick Martin McGuinness

Date: 6th Sou 2015

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently Docket No.: ADIRE.120A Page 10 of 11

Title: OVERVOLTAGE PROTECTION DEVICE AND METHOD

Inventors: Edward John Coyne, John Twomey, Seamus P. Whiston, David J. Clarke, Donal P. McAuliffe, William Allan Lane, Stephen Denis Heffernan, Brian A. Moane, Brian Michael Sweeney, Patrick Martin McGuinness

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently Docket No.: ADIRE.120A Page 11 of 11 Title: OVERVOLTAGE PROTECTION DEVICE AND METHOD Inventors: Edward John Coyne, John Twomey, Seamus P. Whiston, David J. Clarke, Donal P. McAuliffe, William Allan Lane, Stephen Denis Heffernan, Brian A. Moane, Brian Michael Sweeney, Patrick Martin McGuinness

Signature: Patrick Martin McGuinness

Witnessed by: Foward Coyne

Witness Name (printed): Foward Coyne

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RECORDED: 02/19/2015