PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2595896

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PETER MOENS	10/04/2013
ANA VILLAMOR	10/21/2013
PIET VANMEERBEEK	10/03/2013
JAUME ROIG-GUITART	10/03/2013
FILIP BOGMAN	10/04/2013

RECEIVING PARTY DATA

Name:	SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC
Street Address:	5005 E. MCDOWELL RD.
Internal Address:	A700
City:	PHOENIX
State/Country:	ARIZONA
Postal Code:	85008

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14032454

CORRESPONDENCE DATA

Fax Number:(602)244-3169Phone:602-244-6648

Email: PATENTS@ONSEMI.COM

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

Correspondent Name: SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC

Address Line 1: 5005 E. MCDOWELL ROAD, MAILDROP A700

Address Line 4: PHOENIX, ARIZONA 85008

ATTORNEY DOCKET NUMBER:	ONS01549
NAME OF SUBMITTER:	BECKY NEWNAM

502550329 REEL: 031503 FRAME: 0479

Signature:	/Becky Newnam/
Date:	10/29/2013
Total Attachments: 3 source=ONS01549_Assignment#page1.tif source=ONS01549_Assignment#page2.tif source=ONS01549_Assignment#page3.tif	

ASSIGNMENT & AGREEMENT

ONS01549

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

<u>Name</u>	of (City/State/Country)
Peter Moens	Zottegem, Belgium
Ana Villamor	Barcelona, Spain
Piet Vanmeerbeek	Sleidinge, Belgium
Jaume Roig-Guitart	Oudenaarde, Belgium
Filip Bogman	Dendermonde, Belgium

have sold, assigned, and transferred, and do hereby sell, assign, and transfer unto Semiconductor Components Industries, LLC (SCI), a limited liability Company of the State of Delaware, having its principal office in Phoenix, State of Arizona, United States of America, and its successors, assigns, and legal representatives, the entire right, title, and interest in and to certain inventions relating to improvements in

SEMICONDUCTOR DEVICE HAVING LOCALIZED CHARGE BALANCE STRUCTURE AND METHOD Attorney Docket No. ONS01549

described, illustrated, and claimed in an application for Letters Patent of the United States of America executed by us, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation, or reissue thereof.

We hereby also sell, assign, and transfer unto SCI, the entire right, title, and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the inventions and the applications for Letters Patent in foreign countries, and we further authorize SCI to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation, or reissue, to SCI, for the sole use and behalf of SCI, its successors, assigns, and legal representatives, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to SCI.

We agree that, when requested, we will, without charge to SCI, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in SCI, its successors, assigns, and legal representatives or nominees.

ASSIGNMENT & AGREEMENT ONS01549

We covenant with SCI, its successor	rs, assigns, and legal representatives, that the interest and property
hereby conveyed is free from all pri	or assignment, grant, mortgage, license, or other encumbrance.
	A Alexander
By (Inventor signature):	E. Jan Barrell
Peter Mo	ens
Witnessed by (Witness signature):	
Printed name of Witness:	ony Colphent
Signed and Witnessed on (date):	4 OKTOBRE 2013
By (Inventor signature):	Ma
Ana Villan	nor
Witnessed by (Witness signature):	Mitsuru Soma 相馬元
	Mitsuru Soma
Signed and Witnessed on (date):	2/. /0. 20/3.
By (Inventor signature):	
Piet Vann	neerbeek
Witnessed by (Witness signature):	$\rho \circ O \circ O$.
Printed name of Witness:	PAUL DACH
Signed and Witnessed on (date):	
Signed and Witnessed on (date):	03 OCT 2013

ASSIGNMENT & AGREEMENT

ONS01549

By (Inventor signature):	
Jaume Roig-Guitart	
Witnessed by (Witness signature):	
Printed name of Witness: CF TOM	
Signed and Witnessed on (date): OCT - O3 - 2013	
By (Inventor signature):	
Filip Bogman	
Witnessed by (Witness signature):	
Printed name of Witness: G. Koops	
Signed and Witnessed on (date): 4 th october 2013	

RECORDED: 10/29/2013