# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3139240

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RAZVAN-TUDOR STANESCU	11/03/2014
PAUL MARIUS BIVOL	10/24/2014
GEORGE-LUCIAN CAPRARU	11/03/2014

## **RECEIVING PARTY DATA**

Name:	FREESCALE SEMICONDUCTOR, INC.
Street Address:	6501 WILLIAM CANNON DRIVE WEST
City:	AUSTIN
State/Country:	TEXAS
Postal Code:	78735

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14564770

## CORRESPONDENCE DATA

Fax Number: (512)439-7199

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: 512-439-7100

Email: mtaylor@larsonnewman.com LARSON NEWMAN, LLP **Correspondent Name:** Address Line 1: 8200 N. MOPAC EXPY.

Address Line 2: SUITE 280

Address Line 4: AUSTIN, TEXAS 78759

ATTORNEY DOCKET NUMBER:	MU15064ES	
NAME OF SUBMITTER:	J. GUSTAV LARSON	
SIGNATURE:	/J. Gustav Larson/	
DATE SIGNED:	12/09/2014	

#### **Total Attachments: 10**

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PATENT

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PATENT REEL: 034440 FRAME: 0653

#### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, STANESCU, Razvan-Tudor, BUCHAREST, ROMANIA, BIVOL, Paul Marius, BACAU, ROMANIA and CAPRARU, George-Lucian, ROSU, ROMANIA have sold, assigned and transferred, and do hereby sell, assign and transfer, unto FREESCALE SEMICONDUCTOR, INC., a corporation of the State of Delaware, having its principal office in Austin, Texas, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America, in and to certain inventions relating to improvements in A COMMUNICATIONS ENABLED APPARATUS WITH A MULTI-MAC MANAGER AND A METHOD OF OPERATING THEREOF (Docket No. MU15064ES), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, 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 FREESCALE SEMICONDUCTOR, INC., 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 invention and the applications for Letters Patent in foreign countries, and we further authorize FREESCALE SEMICONDUCTOR, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim 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 of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to FREESCALE SEMICONDUCTOR, INC. for the sole use and benefit of FREESCALE SEMICONDUCTOR, INC. its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me 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 FREESCALE SEMICONDUCTOR, INC.

We agree that, when requested, we will, without charge to FREESCALE SEMICONDUCTOR, INC. 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 FREESCALE SEMICONDUCTOR, INC. its successors, assigns and legal representatives or nominees.

We covenant with FREESCALE SEMICONDUCTOR, INC.. its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

STANESCU, Razvan-Tudor	DATE: N	November 3 <sup>rd</sup> , 2014	
SIGNATURE OF WITNESS	DATE:	November 3 <sup>rd</sup> , 2014 (Month-Day-Year)	
TOMA Florin - Catalin PRINTED NAME OF WITNESS			
13, Nicolae Titulescu, bl. E1, sc. A, et. 1, ap. 7, Ramnicu Valcea, Valcea			
PRINTED ADDRESS OF WITNESS			

Second Witness	
	DATE: November 3 <sup>rd</sup> , 2014  (Month-Day-Year)
SIGNATURE OF WITNESS	
DRAGOMIR, loan-Virgil PRINTED NAME OF WITNESS	
135 <sup>th</sup> , Th. D. Sperantia, bl. 83, sc. B et. 6 apt 60 PRINTED ADDRESS OF WITNESS	

BIVOL, Paul Marius	DATE:		
First Witness			
SIGNATURE OF WITNESS	DATE:	(Month-Day-Year)	
PRINTED NAME OF WITNESS			
PRINTED ADDRESS OF WITNESS			
Second Witness			
SIGNATURE OF WITNESS	DATE:	(Month-Day-Year)	
	DATE:	(Month-Day-Year)	

CAPRARU, George-Lucian	DATE: N	November 3 <sup>rd</sup> , 2014
SIGNATURE OF WITNESS	DATE:	November 03 <sup>rd</sup> , 2014 (Month-Day-Year)
TOMA Florin - Catalin		
PRINTED NAME OF WITNESS		
13, Nicolae Titulescu, bl. E1, sc. A, et. 1, ap. 7, Ramnicu Valcea, Valcea		
PRINTED ADDRESS OF WITNESS		

Second Witness	
	DATE: November 03 <sup>rd</sup> , 2014 (Month-Day-Year)
SIGNATURE OF WITNESS	
DRAGOMIR, Ioan-Virgil PRINTED NAME OF WITNESS	
135 <sup>th</sup> , Th. D. Sperantia, bl. 83, sc. B et.	
apt 60 PRINTED ADDRESS OF WITNESS	

#### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, STANESCU, Razvan-Tudor, BUCHAREST, ROMANIA, BIVOL, Paul Marius, BACAU, ROMANIA and CAPRARU, George-Lucian, ROSU, ROMANIA have sold, assigned and transferred, and do hereby sell, assign and transfer, unto FREESCALE SEMICONDUCTOR, INC., a corporation of the State of Delaware, having its principal office in Austin, Texas, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America, in and to certain inventions relating to improvements in A COMMUNICATIONS ENABLED APPARATUS WITH A MULTI-MAC MANAGER AND A METHOD OF OPERATING THEREOF (Docket No. MU15064ES), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, 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 FREESCALE SEMICONDUCTOR, INC., 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 invention and the applications for Letters Patent in foreign countries, and we further authorize FREESCALE SEMICONDUCTOR, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim 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 of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to FREESCALE SEMICONDUCTOR, INC. for the sole use and benefit of FREESCALE SEMICONDUCTOR, INC. its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me 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 FREESCALE SEMICONDUCTOR, INC.

We agree that, when requested, we will, without charge to FREESCALE SEMICONDUCTOR, INC. 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 FREESCALE SEMICONDUCTOR, INC. its successors, assigns and legal representatives or nominees.

We covenant with FREESCALE SEMICONDUCTOR, INC.. its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

	DATE:
STANESCU, Razvan-Tudor	
First Witness	
SIGNATURE OF WITNESS	- DATE:(Month-Day-Year)
PRINTED NAME OF WITNESS	<del>~</del>
PRINTED ADDRESS OF WITNESS	<del></del>
Second Witness	
SIGNATURE OF WITNESS	- DATE:(Month-Day-Year)
PRINTED NAME OF WITNESS	-
PRINTED ADDRESS OF WITNESS	-

BIVOL, Paul Marius	DATE: <u>OCTOBER</u> 24, 2014
First Witness  SIGNATURE OF WITNESS	DATE: <u>OctoGEで シャップの</u> サ (Month-Day-Year)
BOWIE, Ross PRINTED NAME OF WITNESS	
183 The Sycamores  Milton, Cambridgeshire, CB24 6ZH PRINTED ADDRESS OF WITNESS	
Second Witness	
SIGNATURE OF WITNESS	DATE: <u>October 24, 2014</u> (Month-Day-Year)
HARDY, Philip PRINTED NAME OF WITNESS	
14 Norfolk Road	
Ely, Cambridgeshire, CB6 3EJ PRINTED ADDRESS OF WITNESS	

CAPRARU, George-Lucian			
First Witness	***************************************		•••••••••••••••••••••••••••••••••••••••
SIGNATURE OF WITNESS	DATE:	(Month-Day-Year)	
PRINTED NAME OF WITNESS			
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Second Witness			•••••••••••••••••••••••••••••••••••••••
SIGNATURE OF WITNESS	DATE:	(Month-Day-Year)	
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