503800807 04/27/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

NEW ASSIGNMENT

EPAS ID: PAT3847454

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHAOXUAN TIAN	08/07/2015
ZHIHONG CHENG	08/07/2015
ZHILING SUI	08/07/2015

RECEIVING PARTY DATA

Name:	FREESCALE SEMICONDUCTOR,INC.
Street Address:	6501 WILLIAM CANNON DRIVE WEST TX30/OE62
City:	AUSTIN
State/Country:	TEXAS
Postal Code:	78735

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15139337

CORRESPONDENCE DATA

Fax Number: (512)895-6630

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: 512-895-6979

Email: asveni.rajendran@nxp.com

Correspondent Name: FREESCALE SEMICONDUCTOR, INC. LAW DEPART **Address Line 1:** 6501 WILLIAM CANNON DRIVE WEST TX30/OE62

Address Line 4: AUSTIN, TEXAS 78735

ATTORNEY DOCKET NUMBER:	MU15335CC
NAME OF SUBMITTER:	ASVENI RAJENDRAN
SIGNATURE:	/ASVENI RAJENDRAN/
DATE SIGNED:	04/27/2016

Total Attachments: 4

source=MU15335CC-US-20150807-ASSIGNMENT#page1.tif source=MU15335CC-US-20150807-ASSIGNMENT#page2.tif source=MU15335CC-US-20150807-ASSIGNMENT#page3.tif source=MU15335CC-US-20150807-ASSIGNMENT#page4.tif

PATENT 503800807 REEL: 038389 FRAME: 0092

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, CHAOXUAN TIAN, ZHIHONG CHENG AND ZHILING SUI, ALL OF CHINA, 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, State of 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 GLITCH-FREE CLOCK SWITCHING CIRCUIT USING MULLER C-ELEMENTS (Docket No. MU15335CC), 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.

Chaoxuan Tian CHAOXUAN TIAN	DATE: Aug. 1-2015
First Witness Jiang tao SIGNATURE OF WITNESS	DATE:(Month-Day-Year)
PRINTED NAME OF WITNESS No 158 2/1 Man Road PRINTED ADDRESS OF WITNESS	SND, Suzhou

Second Witness	
SIGNATURE OF WITNESS	— DATE: Avg. 7. 20(5 (Month-Day-Year)
Liang Jing PRINTED NAME OF WITNESS	
Mo. 288 2 m Yuan Road PRINTED ADDRESS OF WITNESS	. SM) Starhou

Thing Chang ZHIHONG CHENG	DATE: <u>Ang 7.2015</u>
First Witness	
Pan Jighg Tao SIGNATURE OF WITNESS	DATE:
Pan Jiany Tao PRINTED NAME OF WITNESS	•
No 288 The Yuan Road, SNP, PRINTED ADDRESS OF WITNESS	Suchon

Second Witness	
Liang Jia SIGNATURE OF WITNESS	DATE: Avg.). Voi (I (Month-Day-Year)
Liang Jia PRINTED NAME OF WITNESS	-
No 288 The Year Road. PRINTED ADDRESS OF WITNESS	SND. Suzhon

Lui zhiling ZHILING SUI	DATE: 8.7.2015
First Witness	
Jan Jiang Tao SIGNATURE OF WITNESS	DATE:
PRINTED NAME OF WITNESS No 288 Zhu wan how PRINTED ADDRESS OF WITNESS	SND. Smahov.

Second Witness	
Liang Jia SIGNATURE OF WITNESS	DATE: Ang.). vols (Month-Day-Year)
PRINTED NAME OF WITNESS	
Mo 288 Zhu Yuan Road. SM. PRINTED ADDRESS OF WITNESS	Suzhon