502017234 08/07/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignees previously recorded on Reel 020577 Frame 0180. Assignor(s) hereby confirms the Assignees: Koninklijke Philips Electronics NV and Freescale Semiconductor, Inc

CONVEYING PARTY DATA

Name	Execution Date
Janos Farkas	04/14/2006
Lynne Michaelson	05/31/2006
Srdjan Kordic	03/21/2006

RECEIVING PARTY DATA

Name:	Koninklijke Philips Electronics N.V.
Street Address:	Groenewoudseweg 1, 5621
City:	Eindhoven
State/Country:	NETHERLANDS

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:	12065190

CORRESPONDENCE DATA

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via US Mail.

Correspondent Name: Peter Stephen Zawilski

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PATENT REEL: 028744 FRAME: 0901 H \$40 00 120651

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ATTORNEY DOCKET NUMBER:	00 2802 US1
NAME OF SUBMITTER:	PETER ZAWILSKI
Total Attachments: 6 source=002802US1_Assign-Inventor-KPENV-FREESCALE#page1.tif source=002802US1_Assign-Inventor-KPENV-FREESCALE#page2.tif source=002802US1_Assign-Inventor-KPENV-FREESCALE#page3.tif source=002802US1_Assign-Inventor-KPENV-FREESCALE#page4.tif source=002802US1_Assign-Inventor-KPENV-FREESCALE#page5.tif source=002802US1_Assign-Inventor-KPENV-FREESCALE#page6.tif	

PATENT REEL: 028744 FRAME: 0902 Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JANOS FARKAS	04/14/2006
LYNNE MICHAELSON	05/31/2006
SRDJAN KORDIC	03/21/2006

RECEIVING PARTY DATA

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City:	EINDHOVEN
State/Country:	NETHERLANDS
Postal Code:	5656 AG

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12065190

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ATTORNEY DOCKET NUMBER:

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NAME OF SUBMITTER:

ANTHONY CORREA

Total Attachments: 4

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PATENT REEL: 020577 FRAME: 0180 REEL: 028744 FRAME: 0903 12005130

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REEL: 02057 FRAME: 0181
REEL: 028744 FRAME: 0904

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, FARKAS JANOS, ST ISMIER, FRANCE, MICHAELSON LYNNE, AUSTIN - TEXAS, USA and KORDIC SRDJAN, EINDHOVEN, NETHERLANDS 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 unto KONINKLIJKE PHILIPS ELECTRONICS N.V., a corporation of The Netherlands, having its principal office in Groenewoudseweg, Eindhoven, The Netherlands and their successors, assigns, and legal representatives, the entire right, title and interest for the United States of America and The Netherlands in and to certain inventions relating to improvements in <u>Semiconductor Processing</u> (Docket No. SC13368CF US), described. Illustrated and claimed in an application for Letters Patent of the United States of America and The Netherlands 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. and unto KONINKLIJKE PHILIPS ELECTRONICS N.V, 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 and The Netherlands, 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. and KONINKLIJKE PHILIPS ELECTRONICS N.V 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 and The Netherlands 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 and the Commissioner of Patents of The Netherlands to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to FREESCALE SEMICONDUCTOR, INC. and to KONINKLIJKE PHILIPS ELECTRONICS N.V. for the sole use and benefit of FREESCALE SEMICONDUCTOR, INC., and KONINKLIJKE PHILIPS ELECTRONICS N.V. their 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. and KONINKLIJKE PHILIPS ELECTRONICS N.V.

We agree that, when requested, we will, without charge to FRESCALE SEMICONDUCTOR, INC. or to KONINKLIJKE PHILIPS ELECTRONICS N.V. but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable

PATENT
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or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in FREESCALE SEMICONDUCTOR, INC. and in KONINKLIJKE

PHILIPS ELECTRONICS N.V. their successors, assigns and legal representatives or nominees. We covenant with FREESCALE SEMICONDUCTOR, INC. and KONINKLIJKE PHILIPS ELECTRONICS N.V. their successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

FARKAS Janos	
<u> </u>	DATE: <u>Ck-16-06</u>
SIGNATURE OF WITNESS	DATE: OS-12-06 (Month-Day-Year)
PHILIPPE MONNOYER PRINTED NAME OF WITNESS	
SIGNATURE OF WITNESS	DATE:(Month-Day-Year)
DeAggeT PRINTED NAME OF WITNESS	

MICHAELSON Lynne	DATE: 1/mg 31, 2mm
SIGNATURE OF WITNESS	DATE: (Month-Day-Year)
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PRINTED NAME OF WITNESS	

KORDIC Sedian	DATE: <u>Was 21, 200</u> 4
SIGNATURE OF WITNESS	DATE: Yak 21 2006 (Month-Day-Year)
CULUAN: Tale PRINTED NAME OF WITNESS	
SIGNATURE OF WITNESS	DATE: Tank 2 2008 (Month-Day-Year)
PRINTED NAME OF WITNESS	

RECORDED: 02/28/2008 RECORDED: 08/07/2012 PATENT REEL: 020574 FRAME: 0185 REEL: 028744 FRAME: 0908