

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James M. Sibigroth	06/16/2006
Dionicio Garcia III	06/16/2006

RECEIVING PARTY DATA

Name:	FREESCALE SEMICONDUCTOR, INC.
Street Address:	7700 W. Parmer Lane
Internal Address:	MDTX32/PL02
City:	Austin
State/Country:	TEXAS
Postal Code:	78729

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11424767

CORRESPONDENCE DATA

Fax Number: (512)301-6742

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

Phone: 512-301-8540

Email: jvl@austin.rr.com

Correspondent Name: Joseph T. Van Leeuwen

Address Line 1: 6123 Pebble Garden Court

Address Line 4: Austin, TEXAS 78739

ATTORNEY DOCKET NUMBER:

TS10011TH

NAME OF SUBMITTER:

Joseph T. Van Leeuwen, Reg. 44,383

Total Attachments: 3

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PATENT

REEL: 017800 FRAME: 0381

500116307

OP \$40.00 11424767

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, James M. Sibigtroth, Round Rock, TX; Dionicio Garcia III, Austin, TX 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 **System and Method for Sharing Reset and Background Communication on a Single MCU Pin** (Docket No. TS10011TH), 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.

James M. Sibigroth
James M. Sibigroth

DATE: 6-16-2006

STATE OF Texas)
COUNTY OF Travis)

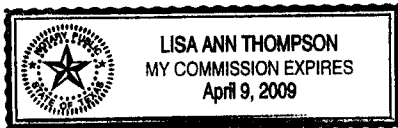
The undersigned Notary Public in and for the County and State aforesaid, does hereby certify that James M. Sibigroth, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 16th day of June, 2006.

My commission expires: 04/09/09

Lisa Ann Thompson
Notary Public Signature

Lisa Ann Thompson
Printed Name of Notary Public



Dionicio Garcia

Dionicio Garcia III

DATE: 06-16-2006

STATE OF Texas)

COUNTY OF Travis)

The undersigned Notary Public in and for the County and State aforesaid, does hereby certify that Dionicio Garcia III, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 16th day of June, 2006.

My commission expires:

04/09/09

Lisa Ann Thompson
Notary Public Signature

Lisa Ann Thompson
Printed Name of Notary Public

