PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUVAL PELED	11/18/2008
ITSHAK BARAK	11/18/2008
URI DAYAN	11/18/2008
IDAN ROZENBERG	11/18/2008
YORAM SALANT	11/18/2008

RECEIVING PARTY DATA

Name:	Freescale Semiconductor, Inc.
Street Address:	6501 William Cannon Dr.
City:	Austin
State/Country:	TEXAS
Postal Code:	78735

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12190291

CORRESPONDENCE DATA

Fax Number: (512)996-6853

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Correspondent Name: Freescale Semiconductor, Inc.

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ATTORNEY DOCKET NUMBER: NM45491EH

NAME OF SUBMITTER: Tracy J. Buffett

PATENT 501106876 REEL: 024014 FRAME: 0399 .00 121902

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Total Attachments: 6

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> PATENT REEL: 024014 FRAME: 0400

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, YUVAL PELED, KIRYAT-ONO, ISRAEL; ITZHAK BARAK, KADIMA, ISRAEL; URI DAYAN, HERZELIA, ISRAEL; IDAN ROZENBERG, RA'ANANA, ISRAEL and YORAM SALANT, TEL AVIV, ISRAEL 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 METHOD FOR MANAGING BRANCH INSTRUCTIONS AND A DEVICE HAVING BRANCH INSTRUCTION MANAGEMENT

CAPABILITIES (Docket No. NM45491EH), 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.

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PATENT REEL: 024014 FRAME: 0401 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.

YUVAL PELED

DATE: 11.18.2008

First Witness

OMRI ZOHAR
SIGNATURE OF WITNESS

DATE: 118.08
(Month-Day-Year)

OMRI ZOHAR
PRINTED NAME OF WITNESS

Second Witness	
SHIRLEY SINGER SIGNATURE OF WITNESS	DATE: 11.19.09 (Month-Day-Year)
SHIRLEY SINGER PRINTED NAME OF WITNESS	

Itzhak Barak TIZHAK BARAK	DATE: 11/18/2008
First Witness OMRIZOHAR SIGNATURE OF WITNESS	DATE: 17,18.08 (Month-Day-Year)
OMRI ZOHAR PRINTED NAME OF WITNESS	·

Second Witness	
SHIRLEY SIMEER SIGNATURE OF WITNESS	DATE:
SHIRLEY SINGER PRINTED NAME OF WITNESS	·

URI DAYAN	DATE: 11.18.200 9
First Witness	
OMRI ZOHAR SIGNATURE OF WITNESS	DATE: 11, 18,05 (Month-Day-Year)

MRT ZOHAR PRINTED NAME OF WITNESS

Second Witness	
SHIRLEY SINGER SIGNATURE OF WITNESS	DATE: 11.18.08 (Month-Day-Year)
SHIRLEY SINGER PRINTED NAME OF WITNESS	

IDAN ROZENBERG	DATE: 11, 18,2008
IDAN ROZENBERG	DAIE.

<u>First Witness</u>	
OMRI ZOHAR SIGNATURE OF WITNESS	DATE: 17.18.2008 (Month-Day-Year)
ONRI ZOHAR PRINTED NAME OF WITNESS	

Second Witness	
SHIRLEY SINGER SIGNATURE OF WITNESS	DATE: 11.18.08 (Month-Day-Year)
SHIRLEY SINGER PRINTED NAME OF WITNESS	

YORAM	SALANT		11
YORAM SALANT	011111	DATE: _	ΛA_{+}

TE: 11.18.2008

First Witness OMDI ZOHAR SIGNATURE OF WITNESS	DATE: <u>11.18.2008</u> (Month-Day-Year)
OMRI ZOHAR PRINTED NAME OF WITNESS	

Second Witness			
SHIK (GY SINGER SIGNATURE OF WITNESS	DATE:	11.18.88 (Month-Day-Year)	**************************************
SHIPLEY SINGER PRINTED NAME OF WITNESS			

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RECORDED: 03/02/2010