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DOCKET NUMBER: TS48120TC/46-036

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

1. Andre Luis Vilas Boas
2. Jefferson Daniel De Barros Solera
3. Fabio De Lacerda
4. Alfredo Olmos

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Name of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: 1) 06/11/07 2) 06/11/07 3) 06/11/07 4) 06/11/07

2. Name and address of receiving party(ies)

Name: FREESCALE SEMICONDUCTOR, INC.
Internal Address: Law Department

Street Address: 6501 William Cannon Drive

City: Austin State: TX Zip: 78735

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is 1) 06/11/07 2) 06/11/07 3) 06/11/07 4) 06/11/07.

A. Patent Application No.(s)

B. Patent No.(s)

11/811547

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Law Office Of Charles W. Bethards

Internal Address:

Street Address: P.O. Box 1622

City: Colleyville

State: TX

Zip: 76034

6. Total number of applications and patents involved: ☐ 1

7. Total fee (37 CFR 3.41) \$40.00

- ☐ Enclosed
☒ Authorized to be charged to credit card

8. Deposit account number:

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Charles W. Bethards

Name of Person Signing

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Date

6/11/07

Total number of pages including cover sheet, attachments, and documents:

4

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PATENT
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ASSIGNMENT AND AGREEMENT

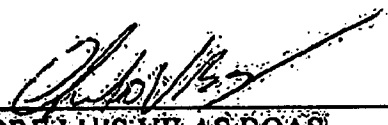
For good and valuable consideration, the receipt of which is hereby acknowledged, we, **ANDRE LUIS VILAS BOAS, BRAZIL, JEFFERSON DANIEL DE BARROS SOLDERA, BRAZIL, FABIO DE LACERDA, BRAZIL and ALFREDO OLMOS, BRAZIL** have sold, assigned and transferred, and do hereby sell, assign and transfer, unto **FREESCALE 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 **CURRENT-MODE MEMORY CELL** (Docket No. TS48120TC/46-036), 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.



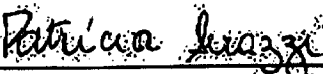
ANDRE LUIS VILAS BOAS

DATE: June 14, 2007



WITNESSED BY: SIGN ABOVE
PRINTED NAME: ANDRE LUIS ROMANSANO

DATE: June 11, 2007



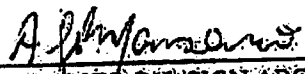
WITNESSED BY: SIGN ABOVE
PRINTED NAME: PATRICIA SEZZARI

DATE: June 11, 2007



JEFFERSON DANIEL DE BARROS
SOLDERA

DATE: June 14th / 2007



WITNESSED BY: SIGN ABOVE
PRINTED NAME: ANDRE LUIS ROMANSANO

DATE: June 14th, 2007



WITNESSED BY: SIGN ABOVE
PRINTED NAME: PATRICIA SEZZARI

DATE: June 11, 2007

Fabio de la Cruz
FABIO DE LACRUZ

DATE: June 11th, 2007

Alfonso R. Mansano
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Alfredo Olmos
ALFREDO OLMOS

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