

05-04-2006

Form PTO-1595 (Rev. 08/05)
OMB No. 0651-0027 (exp. 6/30/2008)U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

103231586

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

Kyle Patterson (4/6/2006),
Jesse Rody (11/8/2005),
Christophe Couderc (11/8/2005), and
Corinne Miramond-Collet (11/8/2005)Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s): in parentheses after inventor name

- ☒ Assignment ☐ Merger ☐ Change of Name
☐ Security Agreement ☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

2. Name and address of receiving party(ies)

Name: Freescale Semiconductor Inc.

Internal Address:

Street Address:

6501 William Cannon Dr.

City: Austin

State: Texas

Country: United States of America Zip: 78735

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

4. Application or patent number(s):

A. Patent Application No.(s)

11/253061

☐ This document is being filed together with a new application.

B. Patent No.(s)

05/02/2006 MBERHE 00000050 11253061

06 PD:8021

40.00 DP

Additional numbers attached? ☐ Yes ☒ No

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

Name: Andre M. Szuwalski
JENKENS & GILCHRIST, A
PROFESSIONAL CORPORATION

Internal Address: Atty. Dkt.: 61919-00032USPX

Street Address: 1445 Ross Avenue, Suite 3700

CUSTOMER NO. 23932

City: Dallas

State: TX Zip: 75202

Phone Number: (214) 855-4795

Fax Number: (214) 855-4300

Email Address: aszuwalski@jenkens.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☒ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
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Authorized User Name _____

9. Signature:

Signature

April 25, 2006

Date

Andre M. Szuwalski - 35,701

Name of Person Signing

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

5

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS MISSING PARTS, Director of the US Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: April 25, 2006

Signature:

(Margo Barbarash)

DALLAS2 1153457v1 61919-00032USPX

PATENT
REEL: 017839 FRAME: 0454

05/02/2006 MBERHE 00000050 11253061

1590.00 DP

05 PD:1254



5-1-06

RECORDATION FORM COVER SHEET
(continued)

Additional Conveying Party(ies)/Execution Date(s) (1. Continued):

Additional Assignees (2. Continued):

Assignee Name: STMicroelectronics (Crolles 2) SAS

Internal Address:

Street Address: 850, rue Jean Monnet
38921 Crolles Cedex
FRANCE

City: State: Country: Zip:

Assignee Name:

Internal Address:

Street Address:

City: State: Country: Zip:

Assignee Name:

Internal Address:

Street Address:

City: State: Country: Zip:

Additional Applications and/or Patents (4. Continued):

Additional Patent Application Numbers
4A. Continued:Additional Patent Numbers
4B. Continued:

Additional numbers attached?

☐ Yes☐ No

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Kyle Patterson; Yves Rody; Christophe Couderc; and Corinne Miramond-Collet (hereinafter referred to as Assignors), residing at 20, Chemin des Vignes, 38190 Froges, FRANCE; 136, Route des Petites Roches, Bâtiment A - No. 23, 38660 La Terrasse, FRANCE; 2, Rue du Moulin, B102, 38330 Saint-Nazaire Les Eymes, FRANCE; and 1045, Route du Belin, 38410 Saint Martin D'Uriage, FRANCE, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in PRINTING OF DESIGN FEATURES USING ALTERNATING PSM TECHNOLOGY WITH DOUBLE MASK EXPOSURE STRATEGY, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

WHEREAS, Freescale Semiconductor Inc. and STMicroelectronics (Crolles 2) SAS, a Corporation and Corporation, respectively organized under and pursuant to the laws of Texas and France, respectively having their principal places of business at 6501 William Cannon Dr., Austin, Texas 78735; and 850, rue Jean Monnet, 38921 Crolles Cedex, FRANCE, respectively (hereinafter referred to as Assignees), are desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignees, their successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignees, for their own use and benefit and the

use and benefit of their successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignees, their successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignees under law or that have already been transferred to Assignees, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignees, their successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignees, their successors, legal representatives and assigns, whenever counsel of Assignees, or counsel of their successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignees, as Assignees of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignees, their successors, legal representatives and assigns.

CUSTOMER NO. 23932

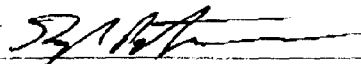
PATENT APPLICATION
Docket No. 61919-32USPX

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

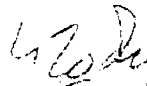
JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION

All practitioners at Customer Number 23932

AND Assignors acknowledge an obligation of assignment of this invention to Assignees at the time the invention was made.

Date: 6-April-2006Signature: 

Kyle Patterson

Date: 08-11-2005Signature:  Yves F. Rody

Yves Rody

Date: 02-11-2005Signature: CHRISTOPHE COUDERC

Christophe Coudere

Date: 08-11-2005Signature: CORINNE MIRAMONT-COLLET

Corinne Miramond-Collet