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MB No. 0651-0027 (exp. 6/30/2005)	United States Patent and Trademark Off
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4. Application or patent number(s): □ Th	is document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
11/319,999	
Additional numbers at	
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PATENT REEL: 017819 FRAME: 0940 JF&L Form - Assignment

United States Utility Patent Application Attorney Docket No.: 033.0098USC1 (AFO1445) First Named Inventor: Hiroyuki Nansei

ASSIGNMENT

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") have invented:

SEMICONDUCTOR DEVICE

for which application for Letters Patent of the United States:

- [] has been executed on even date herewith;
- [] executed on _____

[X] was filed on December 27, 2005 and assigned U.S. Application Serial No. 11/319,999;

AND WHEREAS, Spansion LLC, a [X] limited liability company; [] partnership; having a place of business at <u>One AMD Place, M/S 68, Sunnyvale, CA 94088-3453</u> and (hereinafter "ASSIGNEE"), and successors, assigns, and legal representatives, is desirous of acquiring an interest therein;

AND WHEREAS, a "formal application," as referred to herein, shall mean any provisional, nonprovisional, continuation, continuation in part, continued prosecution, substitute, renewal, extension, divisional, reissue, reexamination, foreign, Patent Cooperation Treaty (PCT) or other patent application, inventor's certificate, or like document;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the aforesaid application, to the invention as described in the aforesaid application, and to any formal application which may be filed based in whole or in part on the aforesaid application, in the United States and all forcign countries, together with the right of priority under any international agreements to which the United States currently adheres and adheres to in the future, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

AND ASSIGNOR HEREBY AGREES to transfer, upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, a like interest in and to any improvements and formal applications based thereon, growing out of or relating to the invention; and, without further remuneration, to provide all reasonable assistance and execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, to preserve and/or acquire ASSIGNEE's full protection and title in and to the invention hereby transferred and any improvements therein,

ASSIGNOR AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of formal applications based on the invention or improvements therein, and the perfecting of title thereto in ASSIGNEE.

Page I of 2

IF&L Form - Assignment

EXECUTED as of the date(s) written below by ASSIGNOR:

Inventor's Signature

HIRQYUKI NANSEI Inventor's Printed Name

Wanser Date: May 30, 2006

Osamu Hideskina

Witness #1 Signature

OSAMU HIDESHIMA Witness #1 Printed Name

Fakashi Horan.

Witness #2 Signature

TAKASHI IWAI Witness #2 Printed Name

Date: _____05/30/2006

Date: 5/30/2006

Page 2 of 2

PATENT REEL: 017819 FRAME: 0942

RECORDED: 06/20/2006