


2/24/05

FORM PTO-1594
(Rev. 6-93)
Atty Docket #:
H2209

RECORDED
03-08-2005



U.S. DEPARTMENT
OF COMMERCE
Patent and
Trademark Office

To the Honorable Commissioner of Patents and Trademark. copy thereof.

1. Name of conveying part(ies):
Suzette Keefe Pangrle

2. Name and address of receiving party(ies):
Name: **SPANSION LLC**
Internal Address: _____
Street Address: **One AMD Place**
City: **Sunnyvale** State: **CA** ZIP: **94088**

112963 U.S. PTO
11/065388


022405

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution date of conveyance: **February 22, 2005**

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: **February 22, 2005**

A. Patent Application No.(s): _____ B. Patent No.(s): _____
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **Rennie William Dover**
Internal Address: **THE CAVANAGH LAW FIRM**
Street Address: **1850 N. Central Avenue, Ste.2400**
City: **Phoenix** State: **AZ** Zip: **85004**

6. Total number of applications and patents involved: **1**
7. Total fee (37 C.F.R. 3.41) \$ **40.00**
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number: **50-2173**
(Attach triplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.
Rennie William Dover **36,503** *Rennie William Dover* **24 February 2005**
Name of Person Signing Reg. No. Signature Date
Total number of pages including cover sheet, attachments, and document: **3**

OMB No. 0651-0011 (exp. 4/94)

03/01/2005 AADDF01 00000018 11065388
06 FC:8021 40.00 DF

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned, have sold, assigned, and transferred, and do hereby sell, assign, and transfer unto SPANSION LLC, a limited liability company of the State of Delaware, having a place of business at One AMD Place, Sunnyvale, California 94088, United States of America, and its successors, assigns, and legal representatives or nominees, (hereinafter "SPANSION LLC") the entire right, title, and interest for the United States of America in and to certain inventions relating to improvements described, illustrated, and claimed in an application for Letters Patent of the United States of America titled MEMORY DEVICE HAVING A NANOCRYSTAL CHARGE STORAGE REGION AND METHOD executed by me, together with the entire right, title and interest in and to the application, and in and to Letters Patent that may be issued upon the application, and upon any division, extension, substitution, continuation, continuation-in-part, renewal or reissue thereof (hereinafter "application").

I hereby also sell, assign, and transfer unto SPANSION LLC, the entire right, title, and interest in and to the inventions 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 inventions and the applications for Letters Patent in foreign countries, and I further authorize SPANSION LLC to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of the above-referenced application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, to SPANSION LLC, for the sole use and behoof of SPANSION LLC, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to SPANSION LLC.

I agree that, when requested, I will, without charge to SPANSION LLC, 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 SPANSION LLC, and that I will communicate all facts known to me regarding the conception and reduction to practice of the invention and any and all prior art known to me that may be material to the examination of the application.

I warrant and covenant with SPANSION LLC, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance, and that the full right to convey the same as herein expressed is possessed by me.

I hereby covenant and agree that the above is and will be binding on my heirs, assigns, representatives and successors.

Suzette Keefe Pangre 2/22/05
Suzette Keefe Pangre

STATE OF CALIFORNIA)

COUNTY OF Santa Clara)

I, WINONA C. ORANGE, a Notary Public in and for the County and State aforesaid, do hereby certify that Suzette Keefe Pangre, whose name(s) is/are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 22nd day of February, 2005.

Winona C. Orange
My commission expires on April 1, 2005

SEAL

