



101257414

Tab settings

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

1. Name of conveying party(ies):

Steven R. Sowards

2. Name and address of receiving party(ies):

Name: Micron Electronics, Inc.

Address: 900 E. Karcher Road

Additional names(s) of conveying party(ies)  Yes  No

3. Nature of conveyance:

1-6-2000

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

City: Nampa State/Prov.: ID

Country: U.S.A. ZIP: 83687

Execution Date: December 22, 1999

Additional name(s) & address(es)  Yes  No

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

Patent Application No.          Filing date

B. Patent No.(s)

09/026,871

02/20/98

Additional numbers  Yes  No

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

Name: Dan C. Hu

Registration No. 40,779

Address: Trop, Pruner, Hu & Miles, P.C.

8554 Katy Freeway, Suite 100

City: Houston State/Prov.: TX

Country: U.S.A. ZIP: 77024

6. Total number of applications and patents involved: 1

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

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Authorized to be charged to deposit account

8. Deposit account number:

20-1504 (MICE-0084-01-US)

*charge 40.00  
NO SPEC FEE*

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.

Dan C. Hu

*Dan C Hu*

1/3/2000

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and

3



COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

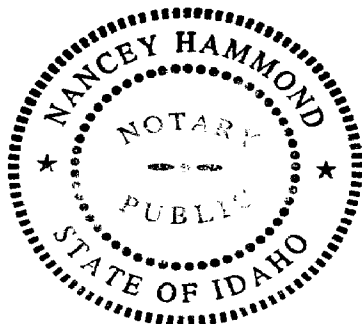
Executed on 12-22-99 by [Signature]  
Date Steven R. Sowards

STATE OF IDAHO

County of Canyon

BEFORE ME, this 22nd day of December 1999 personally appeared the above-named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing assignment instrument and acknowledged to me that he/she (they) executed the same of his/her (their) own free will for the purposes therein expressed.

SEAL



Nancy Hammond  
Notary or Consular Officer

My Commission Expires: 6/12/03



ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to Micron Electronics, Inc., a Delaware corporation (the "Assignee"), having a place of business at 900 E. Karcher Road, Nampa, Idaho, 83687-3045, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 09/027,506 which has been filed on February 20, 1998 and is entitled "Device for Classifying Electronic Components", such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

