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FORM PTO-1595

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

(Rev. 6-93)

101042888

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereo 1. Name of conveying party(ies): Oliver Farrens and Roy 2. Name and address of receiving party(ies): Cashin Name: MICRON ELECTRONICS, INC. Additional name(s) of conveying party(ies) attached?

Yes
No Internal Address: 3. Nature of conveyance: Assignment Assignment Merger Street Address: 900 East Karcher Road Security Agreement Change of Name Other City: Nampa State: Idaho Zip: 83687 **Execution Date:** Additional name(s) and address(es) attached? \(\subseteq \text{Yes} \subseteq \text{No} \) 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: A. Patent Application No(s). B. Patent No(s). Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of application and patents involved: 1 concerning document should be mailed: Name: Hoyt A. Fleming, III 7. Total fee (37 CFR 3.41) \$ 40.00 Internal Address: Patent Dept., Mail Stop 820 Enclosed MICRON ELECTRONICS, INC. X Authorized to be charged to deposit account Street Address: 900 East Karcher Road 8. Deposit account number: 500659 City: Nampa State: Idaho Zip: 83687 (Attach duplicate copy of this page if paying by deposit account) 05/24/1999 DNGUYEN 00000032 500659 09307498 40.00 CH 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. Hoyt A.Fleming, III Name of Person Signing

Total number of pages including cover sheet, attachments, and document: 3

PATENT

REEL: 010003 FRAME: 0868

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	§
	§ Group Art Unit: Unknown
Oliver Farrens	§
Roy Cashin	§ Examiner: Unknown
	§
Serial No.: Unknown	§ Atty. Docket: 98.02697.00.US
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Filed: Concurrently herewith	<u> </u>
·	8
For: INTEGRATED CIRCUIT CHIP HANDLING	8
APPARATUS AND METHOD	\$ \$
Roy Cashin Serial No.: Unknown Filed: Concurrently herewith	\$ Atty. Docket: 98.02697.00.US \$ \$ \$

ASSIGNMENT

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

SELL, ASSIGN AND TRANSFER to MICRON ELECTRONICS, INC., (the "Assignee"), a corporation of Delaware having a place of business at 900 East Karcher Road, Nampa, ID 83687 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, which has been executed by the undersigned concurrently herewith and is entitled: **Integrated Circuit Chip Handling Apparatus and Method,** 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 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;

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extend to the successors, assigns and nominees of the Assignee.
(Signature) Date: 5-5-99 Oliver Farrens
STATE OF IDAHO)
) ss. County of Canyon)
BEFORE ME, this 6 day of 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) town free will for the purpose therein expressed. Notary or Consular Officer My Commission Expires: 617105
(Signature) Date: 5-5-99 Roy Cashin
STATE OF IDAHO) ss.
County of Canyon)
BEFORE ME, this 5th day of 1994 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 (theit) own free will for the purpose therein expressed. SEAL Notary or Consular Officer My Commission Expires: 6 OF 10

RECORDED: 05/07/1999

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and

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