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01-27-2005 U.S. DEPARTMENT OF COMMERCE Form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005) ited States Patent and Trademark Office RECC 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)/Execution Date(s): 2. Name and address of receiving party(ies) Name: FormFactor, Inc. Charles A. Miller Internal Address: Legal Department Execution Date(s) January 7, 2005 Street Address: 7005 South Front Road Additional name(s) of conveying party(ies) attached? Yes ✓ No 3. Nature of conveyance: ✓ Assignment Merger City: Livermore Security Agreement Change of Name State: CA Government Interest Assignment Country: USA Zip: 94551 Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? ☐ Yes ✓ No ✓ This document is being filed together with a new application. 4. Application or patent number(s): A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes ✓ No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: Name: Ken Burraston 7. Total fee (37 CFR 1.21(h) & 3.41) \$\_40.00 Authorized to be charged by credit card Internal Address: Kirton & McConkie ✓ Authorized to be charged to deposit account Enclosed Street Address: P.O. Box 45120 None required (government interest not affecting title) 8. Payment Information City: Salt Lake City a. Credit Card Last 4 Numbers \_ Zip: 84145-0120 State: UT\_ Expiration Date \_ Phone Number: (801) 323-5934 b. Deposit Account Number 500843 Fax Number: (801) 321-4893 Authorized User Name N. Kenneth Burraston Email Address: kburraston@kmclaw.com

> Name of Person Signing Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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9. Signature:

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N. Kenneth Burraston

Signature

**PATENT** REEL: 016178 FRAME: 0614

January 7, 2005

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

Date

## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to FormFactor, Inc., a Delaware corporation, having a place of business at 7005 South Front Road, Livermore, CA 94551 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1.	The entire worldwide right, title, and interest in all inventions and improvements
	("SUBJECT MATTER") that are disclosed in the application for United States Letters
	Patent entitled: A Method And Apparatus For Increasing The Operating Frequency
	Of A System For Testing Electronic Devices ("APPLICATION"), which:
	is to be filed herewith (attorney docket no. P203-US)
	was filed on, now bearing U.S. Serial No.: _ and for which a Declaration was
	executed by INVENTOR on the date(s) below; and

2. The entire worldwide right, title, and interest in and to:

(a) the APPLICATION, including any right of priority; (b) any divisional, continuation, substitute, renewal, reissue, and other related applications which have been or may be filed in the United States or elsewhere in the world; and (c) any patents which may be granted on the applications set forth in (a) and (b) above.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the right, title, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has made or will make hereafter no assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name & Signature

Date of Signature

1-7-05

Charles A. Miller

Date of Signature

1-7-05

Execution Date of Declaration

Title of Document: Inventor(s):

Assignment Miller

Title of Application:

A Method And Apparatus For Increasing The Operating Frequency Of A System For Testing

**Electronic Devices** 

Application No.:

Not known (attorney docket no. P203-US)

State of California County of Alameda

On Jan. 7. 2005 before me, Patti Crowder, Notary Public, personally appeared Charles A. Miller personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and Official Scal

ani Crowde

[SEAL]



RECORDED: 01/07/2005

Page 2 of 2