<u>02-24-2003</u>			
	CE 3 2370656 CE 3 SHEET Attorney Docket No. <u>P104-U</u>		
To the Honorable Commissioner of Patents and Tr	rademarks. Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): Benjamin N. Eldridge Charles A. Miller	963 2. Name and address of receiving party(ies): Name: <u>FormFactor, Inc.</u>		
Additional name(s) of conveying party(ies) attached? [] 3. Nature of conveyance:	Yes [X] No Livermore, CA 94550		
[x] Assignment [] Merger [] Security Agreement [] Change of Other:			
Execution Date: February 11, 2003	Additional name(s) & address(es) attached? [] Yes [X] No		
30, 2002 A. Patent Application No.(s) 10/062,999	B. Patent No.(s) al numbers attached? [] Yes [X] No Spondence 6. Total number of applications and patents involved: one		
Name:Legal DepartmentCompany:FormFactor, Inc.Address:2140 Research DriveLivermore, CA 94550	Total fee (37 CFR 3.41):\$ 40.00 [] Enclosed [x] Authorized to be charged to deposit account, if necessary 8. Deposit account number: 50-0285		
DO NOT USE THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing document. <u>N. Kenneth Burraston</u> Name of Person Signing Reg. No. 39,923 21/2003 LMUELLER 00000201 500285 10062999	g information is true and correct and any attached copy is a true copy of the original <u>February 11, 200</u> Signature Total number of pages including cover sheet, attachments, and documen		
Do not detach this portion			
Public burden reporting for this sample cover sheet is (be recorded with required cover sheet information to: issioner of Patents and Trademarks Box Assignment Washington, D.C. 20231 estimated to average about 30 minutes per document to be recorded, including time f		
reviewing the document and gathering the data needer this burden estimate to the U.S. Patent and Trademark the Office of Management and Budget, Paperwork Rec	d, and completing and reviewing the sample cover sheet. Send comments regarding k Office. Office of Information Systems. PK2-1000C. Washington, D.C. 20231, and to		

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PATENT REEL: 013764 FRAME: 0942

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<u>ASSIGNMENT</u>

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 2140 Research Drive, Livermore, CA 94550 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

- 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: **APPARATUS FOR REDUCING POWER SUPPLY NOISE IN AN INTEGRATED CIRCUIT** ("APPLICATION"), which:

 is to be filed herewith
 is to be filed nerewith
 is was filed on January 30, 2002, now bearing U.S. Serial No.: 10/062,999 and for which a Declaration was executed by INVENTOR on the date(s) below; and
- 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.

<u>Name & Signature</u>	Date of Signature	Execution Date of Declaration
1 Drawing - S	FeB 11 2003	
Benjamin N. Eldridge		May 6, 2002
Andre State		
Charles A. Miller		May 6, 2002

- 1 -

Title of Document: Assignment for P104-US
Inventor(s): Benjamin N. Eldridge et al.Title of Application: Apparatus for Reducing Power Supply Noise In An Integrated Circuit
Application No. 10/062,999

CALIFORNIA ALL-PURPOSE ACKNOWLEDGEMENT

State of California

County of Alameda

On <u>Feb.1</u>, 2003 before me, <u>Patti Crowder, Notary Public</u>, personally appeared Benjamin N. Eldridge 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.

PAITI CROWDER Commission # 1273067 Notary Public - California Alamedia County My Comm. Expires Aug 6, 2004 WITNESS my hand and Official Seal

State of California

[SEAL]

County of Alameda

On <u>Finite 2003</u> before me, <u>Patti Crowder, Notary Public</u>, 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.

[SEAL]



WITNESS my hand and Official Seal

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