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James C. Scheller, Jr., Reg. No. 31,195

Name of Person Signing

LJV/ccm (1/31/96)

Attorney's Docket No.: 03401.P064X

## ASSIGNMENT

(For Execution After Filing Patent Application)

PATENT

In consideration of good and valuable cons	sideration, the receipt of which is hereby
acknowledged, We	
the undersigned, Igor Y. Khandros, David V. Pede	ersen, Benjamin N. Eldridge, Richard S. Roy
and Gaetan Mathieu	
hereby sell, assign, and transfer to <u>FormFactor, Inc.</u>	
a corporation of <u>Delaware</u>	_, having a principal place of business at
5666 La Ribera Street, Livermore, California 94550 , ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that was filed July 13, 1998, and assigned Application No. 09/114,589 and is entitled	

## Interconnect Assemblies and Methods Including Ancillary Electronic Component Connected in Immediate Proximity of Semiconductor Device

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Rev. 12/29/97 (A2)

Date: November 23, 1998 Johnson
/ National Variation
Date: 1/6 4.780 8 , 1998 Dand & Com
Date: DECEMBER A, 1998 Name: Benjamin N. Eldridge
Date: November 23, 1998 Rule Richard S. Roy
Date: December 7, 1998 Jack Mathieu  Name: Gaetan Mathieu
State of: Assignment Document Return Address:
SS. BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP County of:  12400 Wilshire Blvd., Seventh Floor Los Angeles, California 90025-1026 (408) 720-8598
On this day of 19, before me, the undersigned Notary Public, personally appeared
[_] personally known to me [_] proved to me on the basis of satisfactory evidence to be the person(s) whose name(s)subscribed to the within instrumer t, and acknowledged thatexecuted it. WITNESS my hand and official seal.

Notary's Signature