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Form PTO-1595 (Rev. 10/02) R



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OMB No. 0651-0027 (exp. 6/30/2005)

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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): See attached Exhibit A 11-5-02 Additional name(s) of conveying party(ies) attached? [checked] Yes [] No

2. Name and address of receiving party(ies) Name: OnWafer Technologies, Inc. Internal Address: Street Address: 2491 Estand Way City: Pleasant Hill State: CA Zip: 94523 Additional name(s) & address(es) attached? [] Yes [checked] No

3. Nature of conveyance: [checked] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: 10/31/2002

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: n/a A. Patent Application No.(s) See attached Exhibit A B. Patent No.(s) Additional numbers attached? [checked] Yes [] No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Demaris Brinton, Esq. Internal Address: Lanahan & Reilley LLP Street Address: 3558 Round Barn Blvd. Suite 300 City: Santa Rosa State: CA Zip: 95403

6. Total number of applications and patents involved: 3 7. Total fee (37 CFR 3.41).....\$ 120.00 [checked] Enclosed [] Authorized to be charged to deposit account

8. Deposit account number:

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9. Signature. Demaris Brinton, Esq. [Signature] Oct. 31, 2002 Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents: 4

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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

PATENT REEL: 013440 FRAME: 0327

EXHIBIT A
To Patent Recordation Form Cover Sheet

| 1. CONVEYING PARTIES: | | | 4. PATENT APPLICATION NUMBER |
|------------------------------|---|---|-------------------------------------|
| Inventors: | Title | Original Application Filing Date | Serial Number |
| Mason L. Freed | METHODS AND APPARATUS FOR POWER CONTROL | 19-Apr-02 | 10/126497 |
| Mason L. Freed | METHODS AND APPARATUS FOR LOW POWER DELAY CONTROL | 19-Apr-02 | 10/126455 |
| Mason L. Freed | DATA COLLECTION METHODS AND APPARATUS WITH PARASITIC CORRECTION | 19-Apr-02 | 10/126429 |

Table 10

ASSIGNMENT

WHEREAS, I, Mason L. Freed, a citizen of the United States of America with a business address of 2491 Estand Way, Pleasant Hill, CA 94523, U.S.A. (the "Assignors") is the inventor of the below listed invention in the application for Patent submitted to the United States Patent and Trademark Office (the "Patent Application"). Also listed is the date on which such Patent Application was submitted, the Serial Number assigned to each Patent Application by the USPTO, and the title of such Patent.

| Type | Inventor(s) | Title | Filing Date | Serial Number |
|------|----------------|---|-------------|---------------|
| NPA | Mason L. Freed | METHODS AND APPARATUS FOR POWER CONTROL | 19-Apr-02 | 10/126497 |
| NPA | Mason L. Freed | METHODS AND APPARATUS FOR LOW POWER DELAY CONTROL | 19-Apr-02 | 10/126455 |
| NPA | Mason L. Freed | DATA COLLECTION METHODS AND APPARATUS WITH PARASITIC CORRECTION | 19-Apr-02 | 10/126429 |

WHEREAS, OnWafer Technologies, Inc., a Delaware corporation having a place of business at 2491 Estand Way, Pleasant Hill, CA 94523 ("Assignee") is desirous of obtaining the entire right, title and interest in, to and under the invention described in such Patent Application as listed on Exhibit A.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the invention, and the United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models and designs which may hereafter be filed for the invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from the United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for the invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose

duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND I HEREBY covenant and agree that I have full right to convey the entire interest assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to us regarding the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 31st day of October, 2002.



Mason L. Freed