

08-27-2001

CASE NAME AND NO. D5116-00003

To the Honorable Commission



and the attached original documents or copy thereof.

1. Name of conveying party(ies):

Christopher Hess
Larg H. Weiland

101823664
08/22/01

Name and address of receiving party(ies):

Name: PDF Solutions, Inc.

Internal Address: _____

Additional name(s) of conveying party(ies) attached? () Yes (x) No

3. Nature of conveyance:

- (x) Assignment () Merger
- () Security Agreement () Change of Name
- () Other _____

Street Address: 333 West San Carlos Street

Suite 700

City: San Jose State: California ZIP: 95110

Execution Date: July 31, 2001

Additional name(s) and address(es) attached? () Yes (x) 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) 09/715,851 | B. Patent No.(s)

Additional numbers attached: () Yes (x) No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Steven E. Koffs, Esq.

Internal Address: _____

Street Address: Duane, Morris & Heckscher LLP

4200 One Liberty Place

City: Philadelphia State: PA ZIP: 19103-7396

6. Total number of applications and patents involved: (1) One

7. Total fee (37 CFR 3.41).....\$40.00

() Enclosed

(X) Authorized to be charged to deposit account

8. Deposit account number:

04-1679

(Attach duplicate copy of this page if paying by deposit account)

08/27/2001 8TON11 00000018 09715851
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9. 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.

Steven E. Koffs, Esq.

Name of person signing

Steven E. Koffs
Signature

August 20, 2001

Date

Total number of pages including cover sheet, attachments, and document (4)

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks, Box Assignments

ASSIGNMENT AND AGREEMENT


For value received, we, **Christopher Hess**, of 320 South Overlook Drive, San Ramon, CA 94583 and **Larg H. Weiland**, of 7277 Sedgefield Avenue, San Ramon, CA 94583, hereby sell, assign and transfer to PDF Solutions, Inc., a corporation of the State of California, having an office at 333 West San Carlos Street, Suite 700, San Jose, California 95110, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **THE PASSIVE MULTIPLEXOR TEST STRUCTURE FOR INTERGRATED CIRCUIT MANUFACTURING** described in an application for Letters Patent of the United States, serial number 09/715,851, filed November 17, 2000, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to PDF Solutions, Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize PDF Solutions, Inc. to make application for such protection in its own name and maintain such protection in the U.S. and any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of PDF Solutions, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to PDF Solutions, Inc. in the United States and in all countries foreign to the United States, or to such nominees as PDF Solutions, Inc. may designate.

Attorney Docket No. D5116-00003



Larg H. Weiland

Date: July 31, 2001

United States of America)

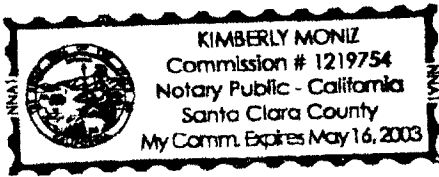
State of California) ss.:

County of Santa Clara)

On this 31 day of July, 2001, before me personally came Larg H. Weiland to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public



PDF Solutions, Inc.
333 West San Carlos Street, Suite 625-700
San Jose, California 95110

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