

11-21-2007

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103463123

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To the Director of the United States Patent and Trademark Office

attached original documents or copy thereof.

1. Name of conveying party(ies):
Christopher Hess, John Kibarian, Amit Joag, Abdul Mobeen Mohammed, Ben Shieh, and David Stashower

2. Name and address of receiving party(ies):

Name: **PDF Solutions, Inc.**

Internal Address:

11-19-07

Additional names(s) of conveying party(ies) Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Street Address: **333 West San Carlos St., Suite 700**

City: **San Jose** State: **CA** ZIP: **95110**

Execution Date: **October 25, 2007**

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)	Filing Date	B. Patent No.(s)
11/903,943	09/25/2007	

Additional numbers attached? Yes No

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

Name: **Deborah Wenocur**

Internal Address:

Street Address: **4057 Amaranta Ave.**

City: **Palo Alto** State: **CA** ZIP: **94306**

6. Total number of applications and patents involved: **1**

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

- Enclosed - Any excess or insufficiency should be credited or debited to deposit account
- Authorized to be charged to deposit account

8. Deposit account number:

11/20/2007 MJAMA1 00000018 11903943

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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.

Deborah W. Wenocur

November 14, 2007

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: **9**

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services

Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT

REEL: 020161 FRAME: 0478

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the undersigned:

Christopher Hess, residing at San Carlos, California, John Kibarian, residing at Los Altos Hills, California, Amit Joag, residing at Sunnyvale, California, Abdul Mobeen Mohammed, residing at Santa Clara, California, Ben Shieh, residing at Sunnyvale, California, and David Stashower, residing at San Jose, California,

hereby sell, assign and transfer to PDF Solutions Inc., a Delaware corporation, having a place of business at 333 West San Carlos St., Suite 700, San Jose, CA 95110, ("Assignee"), 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 inventions and improvements which are disclosed in the application for United States Patent,

(X) which has been executed by the undersigned concurrently herewith,

() which was filed on _____ and assigned Serial No. _____,

and is entitled: " REUSABLE TEST CHIP FOR INLINE PROBING OF THREE DIMENSIONALLY ARRANGED EXPERIMENTS",

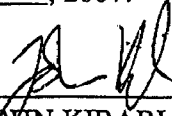
and in and to said application and all patent applications and patents of every country for said invention, including divisions, reissues, continuations, continuation-in-parts, and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns, legal representatives, and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assignees.

Executed this 27 day of Sep., 2007.



(CHRISTOPHER HESS)

Executed this 15th day of Oct, 2007.



(JOHN KIBARIAN)

Executed this _____ day of _____, 2007.

(AMIT JOAG)

Executed this 9 day of 26, 2007.



(ABDUL MOBEEN MOHAMMAD)

Executed this _____ day of _____, 2007.

(BEN SHIEH)

Witness my hand and official seal.

Executed this _____ day of _____, 2007.

(DAVID STASHOWER)

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the undersigned:

Christopher Hess, residing at San Carlos, California, John Kibarian, residing at Los Altos Hills, California, Amit Joag, residing at Sunnyvale, California, Abdul Mobeen Mohammed, residing at Santa Clara, California, Ben Shieh, residing at Sunnyvale, California, and David Stashower, residing at San Jose, California,

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Executed this _____ day of _____, 2007.

(CHRISTOPHER HESS)

Executed this _____ day of _____, 2007.

(JOHN KIBARIAN)

Executed this 3rd day of October, 2007.



(AMIT JOAG)

Executed this _____ day of _____, 2007.

(ABDUL MOBEEN MOHAMMED)

Executed this _____ day of _____, 2007.

(BEN SHIEH)

Witness my hand and official seal.

Executed this _____ day of _____, 2007.

(DAVID STASHOWER)

ASSIGNMENT

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Executed this _____ day of _____, 2007.

(CHRISTOPHER HESS)

Executed this _____ day of _____, 2007.

(JOHN KIBARIAN)

Executed this _____ day of _____, 2007.

(AMIT JOAG)

Executed this _____ day of _____, 2007.

(ABDUL MOBEEN MOHAMMED)

Executed this 25 day of OCTOBER, 2007.



(BEN SHIEH)

Witness my hand and official seal.

Executed this _____ day of _____, 2007.

(DAVID STASHOWER)

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the undersigned:

Christopher Hess, residing at San Carlos, California, John Kibarian, residing at Los Altos Hills, California, Amit Joag, residing at Sunnyvale, California, Abdul Mobeen Mohammed, residing at Santa Clara, California, Ben Shieh, residing at Sunnyvale, California, and David Stashower, residing at San Jose, California,

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Executed this _____ day of _____, 2007.

(CHRISTOPHER HESS)

Executed this _____ day of _____, 2007.

(JOHN KIBARIAN)

Executed this _____ day of _____, 2007.

(AMIT JOAG)

Executed this _____ day of _____, 2007.

(ABDUL MOBEEN MOHAMMED)

Executed this _____ day of _____, 2007.

(BEN SHIEH)

Witness my hand and official seal.

Executed this 30th day of October, 2007.



(DAVID STASHOWER)