

To the Honorable Commissioner of Patents and Trademarks : Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- a) Sharad Saxena
b) Carlo Guardiani
c) Philip D. Schumaker
d) Patrick D. McNamara
e) Dale Coder

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

9.29.00

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

Name: PDF Solutions, Inc.

Internal Address:

Street Address: 333 West San Carlos Street

Suite 700

City: San Jose State: California ZIP: 95110

Additional name(s) and address(es) attached? () Yes (x) No

3. Nature of conveyance:

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

Execution Date: a) 9/22/00; b) 9/21/00; c) 9/25/00; d) 9/19/00; and
e) 9/26/00

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

09/675427

If this document is being filed together with a new application, the execution date of the application is: a) 9/22/00; b) 9/21/00;
c) 9/25/00; d) 9/19/00; and e) 9/26/00

A. Patent Application No.(s)

B. Patent No.(s)

11-06-2000

Additional numbers attached: () Yes (x) No



101505860

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

Name: William H. Murray, 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

(X) Enclosed

() Authorized to be charged to deposit account

8. Deposit account number:

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

DO NOT USE THIS SPACE

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.

William H. Murray

Name of person signing

Signature

September 29, 2000

Date

Total number of pages including cover sheet, attachments, and document (7)

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

Commissioner of Patents and Trademarks, Box Assignments

Washington, D.C. 20231

ASSIGNMENT

WHEREAS, we, **Sharad Saxena** residing at **4425 Courtney Lane, Richardson, Texas 75082**; **Carlo Guardiani**, **2289 Fairglen Drive, San Jose, California 95125**; **Philip D. Schumaker**, **7600 Sandia Loop, Austin, Texas 78725**; **Patrick D. McNamara**, **560 N. 6th Street, Apartment 210, San Jose, California 95112**; and **Dale Coder**, **1240 Klee Court, Sunnyvale, California 94087** are the inventors of certain inventions or improvements for which we have made application for Letters Patent of the United States, entitled **EFFICIENT METHOD FOR MODELING AND SIMULATION OF THE IMPACT OF LOCAL AND GLOBAL VARIATION ON INTERGRATED CIRCUITS** filed herewith, and

For \$1.00 and other good and valuable consideration received and hereby acknowledged, we hereby sell, assign, and transfer to PDF Solutions, Inc., a California corporation, with its principal place of business located at 333 West San Carlos Street, Suite 700, San Jose, California 95110, its successors, and assigns, our entire right, title, and interest, for all countries in and to said inventions, and all the rights and privileges under any and all provisional and non-provisional applications and Letters Patents that may be granted therefore, and any divisions, continuations, reissues, and extensions thereof.

We agree that, when requested, we will, without charge to said Corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries, and for vesting title thereto in said Corporation, its successors, assigns or nominees.

We agree that we will communicate to said Corporation or its representatives any facts known to us respecting said inventions and, when requested by said Corporation and at its expense, will testify in any legal proceedings, and generally do everything possible to aid said Corporation, its successors, assigns, and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

We authorize and empower said Corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in our names, in any and all countries, and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right or priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this Assignment shall be deemed a full, legal, and formal equivalent of any Assignment, consent to file or like document, which may be required in any country for any purpose, and more particularly, in proof of the right of the said Corporation or its

successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We covenant with said Corporation, its successors, assigns, legal representatives, and nominees, that to the best of our knowledge the right, title, and interest herein conveyed by us are free and clear of any incumbrance, and that we have full right to convey the same as herein expressed.

Sharad Saxena

Sharad Saxena

Date: 09/22/2000

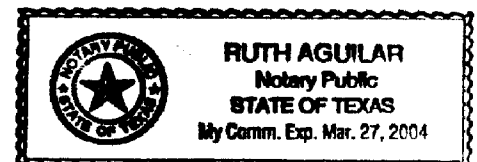
United States of America)

State of TX) ss.:

County of Dallas)

On this 22 day of Sep, 2000, before me personally came Sharad Saxena, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

SUBSCRIBED AND SWORN BEFORE ME, Notary Public
THIS 22 DAY OF SEP, 2000
[Signature]
NOTARY PUBLIC





Carlo Guardiani

Date: September 21, 2000

United States of America)

State of California) ss.:

County of Santa Clara)

On this 21 day of September, 20 00, before me personally came Carlo Guardiani, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

 Kimberly Moniz, Notary Public



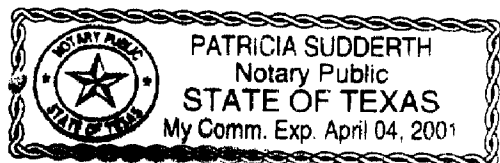
Philip D. Schumaker

Date: 9/25/2000

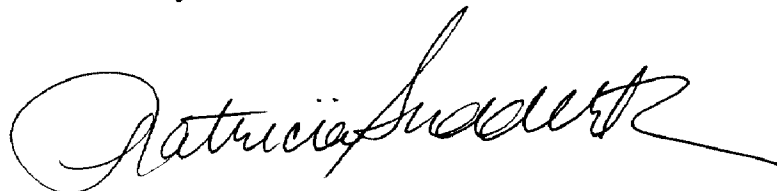
United States of America)

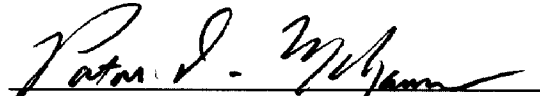
State of TEXAS) ss.:County of TRAVIS)

On this 25TH day of SEPT., 2000, before me personally came Philip D. Schumaker, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public




Patrick D. McNamara

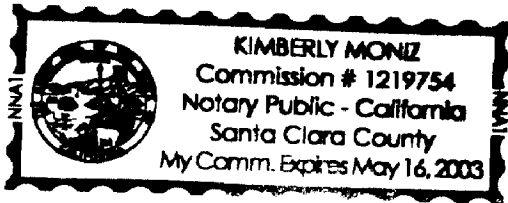
Date: September 19, 2000

United States of America)

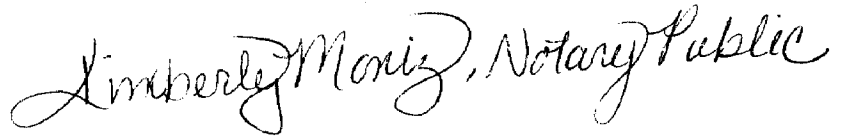
State of California) ss.:

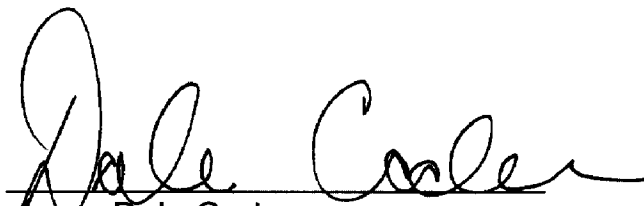
County of Santa Clara)

On this 19 day of September, 20 00, before me personally came Patrick D. McNamara, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public


Kimberly Moniz, Notary Public


Dale Coder

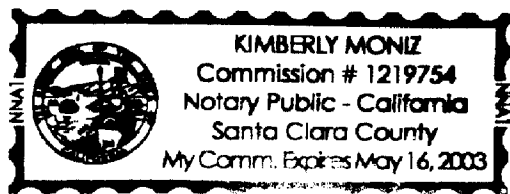
Date: September 26, 2000

United States of America)

State of California) ss.:

County of Santa Clara)

On this 26 day of September, 20 2000, before me personally came Dale Coder, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public


Kimberly Moniz, Notary Public

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