

07-25-2001

ASSIGNM



HEET

101787780

11011 U.S. PTO
09/905090
07/12/01

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document(s) or copy thereof.

1. Name of conveying parties:

07/12/01

- a) Jérôme D. Lescot
- b) Bertrand L. Marchand

2. Name and address of receiving party:

- a) Name: Simplex Solutions, Inc.
- Address: 521 Almanor Avenue, Sunnyvale, CA 94086

3. Nature of conveyance

- Assignment Merger
- Security Agreement Change of Name
- Other _____ License Agreement

Execution Date: July 22, 2000

09/905090

4. Application Number(s) or Patent Number(s): To Be Assigned

The title of the (new) application is: APPARATUS FOR MODELING IC SUBSTRATE NOISE UTILIZING IMPROVED DOPING PROFILE ACCESS KEY

5. Please send all correspondence concerning this (these) documents to:

Customer Number: 022434
 BEYER WEAVER & THOMAS, LLP
 P.O. Box 778
 Berkeley, CA 94704-0778
 Phone (510) 843-6200
 Fax (510) 843-6203



22434

PATENT AND TRADEMARK OFFICE

6. Total number of applications and patents involved: 1

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

- Enclosed
- Any additional fees are authorized to be charged to Deposit Account No. 500388 (Order No. SNTCP001X2C1)

8. 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.

Date: July 12, 2001
 (07/18/2001 HDEMESS1 00000027 09905090
 01 FC:581 40.00 DP)

Elise R. Heilbrunn
 Registration No. 42,649

Attorney Docket No. SNTCP001X2C1

(Revised 01/96)

PATENT
REEL: 011993 FRAME: 0313

ASSIGNMENT OF PATENT APPLICATION
(Not Accompanying Application)



Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

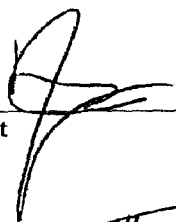
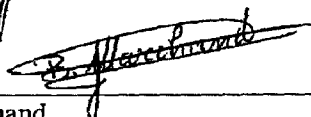
IC SUBSTRATE NOISE MODELING UTILIZING IMPROVED DOPING PROFILE ACCESS KEY

for which I (we) have executed an application for a United States Letters Patent which was filed in the U.S. Patent and Trademark Office on March 27, 2000, and which bears the Application No. 09/536,206.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to **Simplex Solutions, Inc.**, a California corporation having a place of business at 521 Almanor Avenue, Sunnyvale, CA 94086, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

- 1) Signature: 
Typed Name: Jérôme D. Lescot Date: July 27, 2000
- 2) Signature: 
Typed Name: Bertrand L. Marchand Date: July 22, 2000