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Atty. Docket No. 997-020

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

1. Name of conveying party(ies) Steven D. Marcus Frederique Glowacki Barbara Froeschle Additional name(s) of conveying party(ies) attached? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	2. Name and address of receiving party: Name: <u>STEAG-AST ELECTRONIK GmbH</u> Address: <u>Benzstr. 1, 85551 Kirchheim, Germany</u> Additional name(s) & addresses attached? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment Execution Date(s): <u>03/03/98 and 3/6/98</u>	4. Patent Application number(s) <u>09/015441</u> Execution Date(s): filed <u>01/29/98</u>
5. Name and address of party to whom correspondence concerning this application should be mailed: Name: Rodney T. Hodgson Address: 822 Pinesbridge Rd. Ossining, NY 10562	6. Total number of applications involved: <u>1</u> 7. Total fee (37 CFR 3.41): \$40.00 <input checked="" type="checkbox"/> Check Enclosed

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8. 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 original document.

Rodney T. Hodgson Reg. No. 37,849

R Hodgson

April 23, 1998

Name of Person Signing

Total number of pages including cover sheet, attachments, and document: 5

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05/04/1998 SCARNICH 00000055 09015441

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PATENT
REEL: 9149 FRAME: 0675

Assignment

Whereas, we

INVENTOR (1) Steven D. Marcus of 1142 E. Vinedo La., Tempe, AZ 85284
AND CITY County of and State of Arizona

INVENTOR (2) Frederique Glowacki of Kornhausgasse 2, D-89073 ULM, Germany
AND CITY County of and State of

INVENTOR (3) Barbara Froeschle of Silcherweg 4, D- 89160 Dornstadt, Germany
AND CITY County of and State of
have invented certain improvements in

TITLE Method of Rapid Thermal Processing (RTP) of Ion Implanted Silicon

DATES THAT and executed, respectively, a United States patent application
INVENTORS therefor on (1) _____ and (2)
and (3) _____ 1998


SIGNED THE
DECLARATION

Whereas, STEAG-AST ELECTRONIK GmbH , having a place of business at Benzstr. 1, 85551 Kirchheim, Germany desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to STEAG-AST ELECTRONIK GmbH , its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said applications to STEAG-AST ELECTRONIK GmbH its successors and assigns; and we hereby agree that STEAG-AST ELECTRONIK GmbH may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by STEAG-AST ELECTRONIK GmbH

Signed and sealed

CITY AND (1) at Tempe, AZ
DATE on MARCH 16 1998 ,
SIGNATURE

Marcus) INVENTOR  (Steven D.
FIRST NAME MIDDLE INITIAL LAST
NAME

CITY AND (2) at Dornstadt, Germany
DATE on 1998 ,
SIGNATURE

Glowacki) INVENTOR (Frederique
FIRST NAME MIDDLE INITIAL LAST
NAME

CITY AND (3) at Dornstadt, Germany
DATE on 1998 ,

SIGNATURE

Froeschle

NAME

) INVENTOR

(

Barbara

FIRST NAME MIDDLE INITIAL LAST

Assignment

Whereas, we

INVENTOR (1) **Steven D. Marcus** of 1142 E. Vinedo La., Tempe, AZ 85284
AND CITY County of and State of Arizona

INVENTOR (2) **Frederique Glowacki** of Kornhausgasse 2, D-89073 ULM, Germany
AND CITY County of and State of

INVENTOR (3) **Barbara Froeschle** of Silcherweg 4, D-89160 Dornstadt, Germany
AND CITY County of and State of
have invented certain improvements in

TITLE Method of Rapid Thermal Processing (RTP) of Ion Implanted Silicon

DATES THAT INVENTORS SIGNED THE DECLARATION and executed, respectively, a United States patent application therefor on (1) _____ and (2) 03.03.1998 and (3) 03.03.1998


Whereas, STEAG-AST ELECTRONIK GmbH, having a place of business at Benzstr. 1, 85551 Kirchheim, Germany desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to STEAG-AST ELECTRONIK GmbH, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said applications to STEAG-AST ELECTRONIK GmbH its successors and assigns; and we hereby agree that STEAG-AST ELECTRONIK GmbH may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by STEAG-AST ELECTRONIK GmbH

Signed and sealed

CITY AND (1) at Tempe, AZ
DATE on 1998 ,
SIGNATURE (Steven D. Marcus) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME

CITY AND (2) at Dornstadt, Germany
DATE on 03.03.1998 1998 ,
SIGNATURE (Frederique Glowacki) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME



CITY AND
DATE
SIGNATURE

(3) at Dornstadt, Germany
on 03/03/98

1998 , *Barbara Froschle*

(Barbara Froschle) INVENTOR
FIRST NAME: MIDDLE INITIAL: LAST NAME