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- Assignment () Security Agreement
 - License () Change of Name
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(X)Mark if additional names of conveying parties attached

Execution Date
Month Day Year

Name (line 1) Helmut Aschner

October 10, 2000

Name (line 2)

Execution Date
Month Day Year

Second Party

Name (line 1) Patrick Schimd

October 10, 2000

Name (line 2)

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Receiving Party

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() If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 1) STEAG RTP Systems GmbH

Name (line 2)

Address (line 1) Daimerlstrasse 10

Address (line 2)

Address (line 3) Dornstadt,
city

/Germany
State/Country

D-89160
Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

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PATENT
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FORM PTO-1619B
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Patent and Trademark Office
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Correspondent Name and Address Area Code and Telephone Number (505) 286-3511
Name Robert W. Becker & Associates
Address (line 1) 11896 N. Highway 14 - Suite B
Address (line 2)
Address (line 3) Tijeras, NM 87059
Address (line 4) U.S.A.

Pages Enter the total number of pages of the attached conveyance document including any attachments. # 1

Application Number(s) or Patent Number(s) () Mark if additional numbers attached
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).
Patent Application Number(s) | Patent Number(s)
If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year
October 10, 2000

Patent Cooperation Treat (PCT)
Enter PCT application number only if a U.S. Application Number has not been assigned. PCT/EP99/02942 PCT PCT
PCT PCT PCT

Number of Properties Enter the total number of properties involved. # 1

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00
Method of Payment: Enclosed Deposit Account ()
Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.)
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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. Charges to deposit account are authorized, as indicated herein.
Robert W. Becker Robert - Becker November 13, 2000
Name of Person Signing Signature Date

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. Mary Ann Copas
Mary Ann Copas, Secretary

PATENT
REEL: 011341 FRAME: 0606

PATENTS ONLY

Conveying Party(ies)

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Name (line 1) Dieter Zernicke

Execution Date
Month Day Year
October 10, 2000

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Name (line 1)

Execution Date
Month Day Year

Name (line 2)

Receiving Party

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Address (line 2)

Address (line 3)

City

State/Country

Zip Code

Application Number(s) or Patent Number(s)

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

ASSIGNMENT

WHEREAS, we, Helmut Aschner, Kirchgasse 5, D-89179 Beimerstetten, Germany, Patrick Schmid, Hardtweg 5, D-89160 Dornstadt, Germany, and Dieter Zernickel, ^{Römerstraße 21, D-73340} ~~Donautalstrasse 57, D-89079~~ _{Ametetten} ~~Ulm, Germany,~~ have invented an improvement in _____

METHOD AND APPARATUS FOR THE THERMAL TREATMENT OF SUBSTRATES

for which an application for Letters Patent of the United States

is being made herewith;

was filed on _____ under Serial No. _____.

AND WHEREAS, Steag RTP Systems GmbH, Daimlerstrasse 10, D-89160 Dornstadt, Germany, is desirous of acquiring an interest in the same;

NOW, THEREFORE, in consideration of the foregoing and for other good and valuable consideration, the receipt of which is hereby acknowledged, we hereby assign to the said Steag RTP Systems GmbH, its assigns and legal representatives, all the right, title and interest in and to said invention for the United States and its territories, and in and to said Letters Patent, continuations, divisions, reissues and extensions thereof in the United States, and hereby request that said Letters Patent issue accordingly. For said considerations, we, Helmut Aschner, Patrick Schmid, and Dieter Zernickel, agree to execute all papers that may be necessary to file applications in the United States for said invention and to assign the same to said Steag RTP Systems GmbH, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said applications and securing patents thereon.

In Testimony whereof, this assignment is being executed this 10th day of October _____ 2000.

Helmut Aschner
Helmut Aschner

P.S.M.P.
Patrick Schmid

Zernickel
Dieter Zernickel