10/182594

Form PTO-159 5 (Rev. 03/01)	11 - 7 - 02 RECORDATION PA	03-11-2003	RTMENT OF COMMERCE atent and Trademark Office			
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	e Honorable Commissioner of Patents and Tr.	102386133	nts or copy thereof.			
1. Name of	conveying party(ies):	2. Name and address of receiving	ng party(ies)			
Uwe Kre	eiser Patrick Schmid	Name: STEAG RTP Systems Internal Address:				
Karsten	· · · • • · · · · · · · · · · · · · · ·					
Wilfried Michael	_ 3	internal Address.				
	e(s) of conveying party(ies) attached? Yes	ło <u> </u>				
3. Nature of	conveyance:					
✓ Assi	gnment Merger					
Secu	rity Agreement Change of Name	Street Address: Daimietstrasse 10 D-89160 Dornstadt, Germany				
Oth	ər					
	· · · · · · · · · · · · · · · · · · ·					
	7/10/02	City:State:Zip:				
Execution D	ate:	Additional name(s) & address(es) attached? Yes V No				
4. Application	on number(s) or patent number(s):					
If this doc	cument is being filed together with a new ap	pplication, the execution date of the a	oplication is:			
A. Patent	Application No.(s) 10/182,594	B. Patent No.(s)	B. Patent No.(s)			
		_				
	Additional number	s attached? Yes No				
<u>.</u>	d address of party to whom correspondence	ce 6. Total number of applications ar	nd patents involved: 🛄			
	g document should be mailed: Robert W. Becker	7 Total fee (37 CFR 3 41)	7. Total fee (37 CFR 3.41)			
Name:	Robert W. Becker	-				
Internal Ad	ddress:	- Enclosed	✓ Enclosed			
		Authorized to be charged	to deposit account			
ROBERT	TW. BECKER & ASSOCIATES					
		 8. Deposit account number: 0 	2-1653			
Street Add	ress: 707 Highway 66 East, Suite B	In the event there is any discrepancy in the amount sent herewith, or at any time during the prosecution				
11/15/2002 FREY1 00000	0086 10182594	of this application, please charge amount to Deposit Account #02-16	any additional			
02 FC:8021 City: Tijera	40.00 0F asState: NM Zip: 87059	(Attach duplicate copy of this page				
	DO NOT USE THIS SPACE					
9. Signature						
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Evelyn L	Stump	el 1st	November 7, 2002			
<u> </u>	ame of Person Signing (Signature	Date			
	Total number of pages including cover sheet, attachments, and documents:					
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Washington, D.C. 20231

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Date of Deposit November 7, 2002

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.

Evelyn L. Stump, Secretary

PATENT

REEL: 013817 FRAME: 0281

ASSIGNMENT

WHEREAS we, <u>Uwe KREISER, Hasenbühlweg 42, D-89081 Ulm, Germany</u> / Karsten
WEBER, Gartenstrasse 52-1, D-71397 Leutenbach, Germany / Wilfried LERCH, Zwischen den
Wiesen 17, D-89160 Dornstadt, Germany / Michael GRANDY, Blumenweg 1, D-89250 Senden,
Germany / Patrick SCMID, Hardtweg 5, D-89160 Dornstadt, Germany / Jürgen NIESS,
Höhenweg 13, D-89567 Sontheim, Germany / Olgun ALTUG, Kurze Lemppen 11, D-89075
Ulm, Germany, have invented an improvement in
APPARATUS FOR THE THERMAL TREATMENT OF SUBSTRATES
for which an application for Letters Patent of the United States
[] is being made herewith.
[x] was filed on July 26, 2002 under Serial No. 10/182,594

AND WHEREAS STEAG RTP Systems, 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, <u>Uwe Kreiser</u>, <u>Karsten Weber</u>, <u>Wilfried Lerch</u>, <u>Michael Grandy</u>, <u>Patrick Schmid</u>, <u>Jürgen Niess</u>, <u>Olgun Altug</u>, hereby assign to the said <u>STEAG RTP Systems</u>, 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, <u>Uwe Kreiser</u>, <u>Karsten Weber</u>, <u>Wilfried Lerch</u>, <u>Michael Grandy</u>, <u>Patrick Schmid</u>, <u>Jürgen Niess</u>, <u>Olgun Altug</u>, 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 <u>STEAG RTP Systems</u>, or any assignee acquiring title to said invention and to execute any other papers that may be in connection with filing said applications and securing patents thereon.

Assignment Form – Pg. 2 Attorney Docket: AZ.3189

PATENT REEL: 013817 FRAME: 0282

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Uwe Kreiser		Karsten Weber	
Willied Lerch Wilfried Lerch		Michael Grandy	
Patrick Schmid	_	Jürgen Niess	
Olgun Altug	Lug		

RECORDED: 11/07/2002

PATENT REEL: 013817 FRAME: 0283