Form PTO-1595



U.S. DEPARTMENT OF COMMERCE

(Rev. 03/01)	02140435	U.S. PATENT AND TRADEMARK OFFICE		
To the honorable Commissioner of Patents and Tra	ademarks: Please recor	rd the attached original document or copy thereof:		
1. Name of Conveying Party(ies):	2. Name and Addr	ess of Receiving Party(ies):		
LUCKA, Klaus	Name:	Heinrich KÖHNE		
RUDOLPHI, Ingo	Street Address:	Schoenauer Friede 108		
GITZINGER, Heinz-Peter	Street Address:			
HARTMANN, Lutz 6.25.02	City:	Aachen		
6 05 001	State/Country:	Germany Postal Code: 52072		
Additional name(s) of conveying party(ies) attached?	Additional name(s) and add	resses attached? Yes No		
3. Nature of Conveyance:				
Assignment	☐ Change of Nar	me		
☐ Security Agreement	Other:			
Merger	Execution Date:	06192002		
4. Application Number(s) or Patent Number(s):				
Assignment is being filed together with new application and the first execution date of application is:				
Application has been filed already and the application filing date is: 03232001				
A. Patent Application Number(s):	D. Januard Datant Num			
09744752	B. Issued Patent Nun	nber(s):		
09744752				
09744752 Additional nur	mbers attached?	es No		
09744752	mbers attached?			
5. Name and address of party to whom corresponde	mbers attached? Ye	es No 6. Total number of applica-		
5. Name and address of party to whom corresponde concerning this matter should be mailed: CUSTOMER NUMBER 00136 JACOBSON HOLMAN PLL	mbers attached? Yence	es No 6. Total number of applications and patents involved:		
5. Name and address of party to whom corresponde concerning this matter should be mailed: CUSTOMER NUMBER 00136 JACOBSON HOLMAN PLL 400 Seventh Street, N.W.	ence -or-	es No 6. Total number of applications and patents involved: 7. Total Fee (37 CFR 3.41): \$ 40.00 Enclosed Any deficiencies in enclosed fees are		
5. Name and address of party to whom corresponde concerning this matter should be mailed: CUSTOMER NUMBER 00136 JACOBSON HOLMAN PLL	ence -or-	6. Total number of applications and patents involved: 7. Total Fee (37 CFR 3.41): \$ 40.00 Enclosed Any deficiencies in enclosed fees are authorized to be charged to Deposit		
5. Name and address of party to whom corresponde concerning this matter should be mailed: CUSTOMER NUMBER 00136 JACOBSON HOLMAN PLL 400 Seventh Street, N.W. Washington, D.C. 20004-22 Tel. 202-638-6666	ence -or-	6. Total number of applications and patents involved: 7. Total Fee (37 CFR 3.41): \$ 40.00 Enclosed Any deficiencies in enclosed fees are authorized to be charged to Deposit		
5. Name and address of party to whom corresponde concerning this matter should be mailed: CUSTOMER NUMBER 00136 JACOBSON HOLMAN PLL 400 Seventh Street, N.W. Washington, D.C. 20004-22 Tel. 202-638-6666 Attorney Docket Number: P66334US0	mbers attached?	6. Total number of applications and patents involved: 7. Total Fee (37 CFR 3.41): \$ 40.00 Enclosed Any deficiencies in enclosed fees are authorized to be charged to Deposit Account No. 06-1358.		
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5. Name and address of party to whom corresponde concerning this matter should be mailed: CUSTOMER NUMBER 00136 JACOBSON HOLMAN PLL 400 Seventh Street, N.W. Washington, D.C. 20004-22 Tel. 202-638-6666 Attorney Docket Number: P66334US0 DO 8. Statement and Signature: To the best of my knowledge and belief, the fore	nbers attached? Yence -or- C 18	6. Total number of applications and patents involved: 7. Total Fee (37 CFR 3.41): 40.00 Enclosed Any deficiencies in enclosed fees are authorized to be charged to Deposit Account No. 06-1358.		
Additional nur 5. Name and address of party to whom corresponder concerning this matter should be mailed: CUSTOMER NUMBER 00136 JACOBSON HOLMAN PLL 400 Seventh Street, N.W. Washington, D.C. 20004-22 Tel. 202-638-6666 Attorney Docket Number: P66334US0 DO 8. Statement and Signature: To the best of my knowledge and belief, the fore copy of the original document. William E. Player 31,409 Name of Person Signing, Reg. No.	mbers attached?	6. Total number of applications and patents involved: 7. Total Fee (37 CFR 3.41): 40.00 Enclosed Any deficiencies in enclosed fees are authorized to be charged to Deposit Account No. 06-1358.		

PATENT SER

UNITED STATES OF AMERICA - ASSIGNMENT

(1-5)	Insert Name(s) of Inventors	(1)	Lucka, Klaus		
		(2)	Rudolphi, Ingo		
		(3)	Gitzinger, Heinz-Peter		
		(4)	Hartmann, Lutz and		
		(5)			
		••	In consideration of the sum of one dollar (\$1.00), and other good and valuable considerations paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assigns, transfers and sets over to		
(6)	Insert <u>Name</u> of Assignee	(6)	Köhne, Heinrich		
(7)	Insert <u>Address</u> of Assignee	(7)	of <u>Schoenauer Friede 108, 52072 Aachen</u>		
(8)	Insert <u>Legal Entity</u> and <u>State or</u> <u>Country</u> (e.g., a corporation or citizen of Japan)		a <u>citizen</u> of <u>Germany</u> (hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention known as		
(9)	Insert <u>Identification</u> of Invention, such as Title, Case Number or Foreign Application Number	⁽⁹⁾	PROCESS FOR THE UTILIZATION OF A FUEL MAKING USE OF EXOTHERMIC PREREACTIONS IN THE FORM OF A COOL FLAME		
			for which the undersigned has (have) executed an application for patent in the United States of		
(10)	Insert <u>Date</u> of signing of Application, or filing date and Serial No., if known	(10)	Said application having been executed/filed on March 23, 2001 (and assigned Certal Mo. 09/744,752)		
	1) The undersigned agree(s) to e	execute al	papers necessary in connection with this application and any continuing or divisional applications		
and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient. 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this or any continuing or divisional applications thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.					
3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims provisions of the International Union for Protection of Industrial Property or similar agreements. 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents United States resulting from this application or any continuing or divisional applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and					
will not execute any agreement in conflict herewith.					
6) Assignor hereby further assigns to Assignee all claims and causes of action for infringement of the patent rights assigned herein, including right to sue for, and collect damages for, any and all acts of past and future infringement.					
7) The undersigned hereby grant(s) the law firm of Jacobson Holman PLLC, 400 Seventh Street, N.W., Washington, D.C. 20004, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.					
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Date			entor Lucka, Klaus (SEAL)		
Date	June 19, 2002 Na	me of Inv	typed name Rudolphi, Ingo typed name signature (SEAL)		
Date	June 19, 2002 Na	me of Inv	entor Gitzinger, Heinz-Peter (SEAL)		
Date .	June 19, 2002 Na	me of Inv	typed name Hartmann, Lutz typed name signature (SEAL)		
Date	Na	me of Inv	entor (SEAL)		
	-		typed name signature		
not the	This assignment should preferal	bly be sig	ned before a United States Consul if signed abroad, or a Notary Public if domestically signed. If a witnessed by at least two witnesses, who sign here:		
not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here: Additional inventor's names and Witness					
_	a separate sheet.		Witness Gitzinger		

LAW OFFICES OF

JACOBSON HOLMAN

PROFESSIONAL LIMITED LIABILITY COMPANY THE JENIFER BUILDING 400 SEVENTH STREET, N.W. WASHINGTON, D.C. 20004

JH 5/01 (Copying without deletions permitted)

RECORDED: 06/25/2002

PATENT REEL: 013030 FRAME: 0104