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		cioner of Patents and Trademarks: original documents or copy thereof.			
1. Name of conveying party(ies)	; party(ies):	2. Name and address of receiving			
1. FEY, Dirk		Name: KRIEG, Gunther			
2. BOHLEBER, Jürgen 3. DAUSCH, Manfred		Street Address:			
Additional name(s) of conveying party(ies) attached? Yes No X		Im Rennich 12			
3. Nature of conveyance:  X Assignment Merger		Germany			
			Security Agreement	Change of Name	
other		-			
Execution Date: $\frac{1.12}{3.12}$	21/00 <u>2</u> 12/21/00 22/00	Additional name(s) & address(es) attached? Yes X No			
4. Application numbe	r(s) or patent number	(s): 09/743517			
	being filed together with the application is:				
A. Patent Applica	tion No. (s)	B. Patent No.(s)			
PCT/EP99/03325					
filed May 14,	1999 Additional numbers a	 tttached?Yes _X No			
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>		6. Total number of applications and patents involved: 1			
Name: Dr. Paul Vincent		7. Total fee (37 CFR 3.41) \$ 40			
Street Address:		Enclosed			
Lichti, Lempert & Lasch  Bergwaldstr. 1  D-76227 Karlsruhe  Germany		X Authorized to be charged todeposit account  8. Deposit account number: 50-0698			
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Dr. Paul Vincent	Pan	Which January 10, 2001			
Name of Person Sign	ing Signa	ature Date			

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

**PATENT REEL: 011504 FRAME: 0915** 

## ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below
named inventor, I hereby sell and assign to Prof. Dr. Ing. Gunther Krieg
ofIm Rennich 12, D-76227 Karlsruhe / Germany
its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America, in and to
Method and device for the detection of and differentiation between contamination and product material and between different colors in solid particles
invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed by me even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Prof. DrIng.
Gunther Krieg, its successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;  And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful,
and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;
And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Prof. DrIng. Gunther Krieg
(Full Name) (Signature)
1) Date Dec. 21, 2000 Inventor Dirk Fey
Residence Same as Post Office Address Citizenship German
Post Office Address Staudenweg 24, D-76199 Karlsruhe / Germany
2) Date Dec. 21, 2000 Inventor Jürgen Bohleber
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4) DateInventor
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5) DateInventor
ResidenceCitizenship
Post Office Address
Witness(es)
All)
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1) politique EM 3) politique EM 5)

RECORDED: 01/11/2001

PATENT REEL: 011504 FRAME: 0916