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E	Name:	GIESECKE	& DEVRIENT GmbH		
		Internal Address:			
Additional nam	Street Address:	ess: Prinzregentenstrasse 159			
3. Nature of Conveyance:					
⊠Assignmen □ Security A	ŭ	City, State, Zip:	81677, M	lünchen, GERMANY	
	rection of Assignment as recorded at 0642 (Corrected Spelling of Iress)				
Execution Date:	☐ Additional name(s) and address(es) attached.				
4. (A) Patent Application No	umber(s):	4. (B) Patent Number(s	4. (B) Patent Number(s):		
10/216,296					
If this document is being file application, the execution d	<del>-</del>				
	— ☐ Additional Nun	hers Attached.			
5. Name and Address of Pa Document Should be Mailed	rty to whom Correspondence Concerning this d:	Total Number of App Pate	olications and ents Involved:	1	
Name:	J. Ernest Kenney	7. Total Fee: (37 CFR 3.41)		\$40.00	
Address:	Bacon & Thomas, PLLC	⊠ Enclosed			
1111111 11111 11111 11111 11111 11111 1111	625 Slaters Lane Fourth Floor Alexandria, VA 22314	☐ Authorized to be charged to deposit account			
Customer 23364		8. Deposit Account Number: 02-0200			
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Name of Person Signing Signature Date  Total number of pages including cover sheet, attachments and document: 5					
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**PATENT REEL: 013890 FRAME: 0414** 

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To the Commissioner for Patents. Please record the attached original documents or copies thereof.								
1. Name of Conveying Party		2. Name and Address of Receiving Party(ies):						
Christian PECHAN Bernd WUNDERER			Name: GIESECKE & DEVRIENT GmbH					
			Internal Address:					
Additional names of conveying parties attached.			Street Address:	Street Address: Prinzregenstrasse 159				
3. Nature of Conveyance:								
⊠Assignment	☐ Merger reement ☐ Change of Name		City, State, Zip:	81677, M	ünchen,	GEF	RMANY	
☐ Security Ag ☐ Other:	!							
Execution Date: October 7 and October 8, 2002			☐ Additional name(s) and address(es) attached.					
4. (A) Patent Application Nur	mber(s):		4. (B) Patent Number(s)	):				
10/216,296		ı						
If this document is being filed application, the execution dat	te of the application is:							
E Alama and Address of Bost			ers Attached.  Total Number of App	liantiana and				
5. Name and Address of Party to whom Correspondence Concerning Document Should be Mailed:		guns		nts involved:	1			
Name:	J. Ernest Kenney		7. Total Fee: (37 CFR 3.41)		\$40.	00		
Address: Bacon & Thomas, PLLC 625 Slaters Lane Fourth Floor			⊠ Enclosed					
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J. Ernest Kenney			SAXMAI ,	210	Nove	embe	er 8, 2002	
Name of Person Signing			signature	1		Di	ate	
Total number of pages including over sheet, attachments and document:								
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## **ASSIGNMENT**

## WHEREAS, I (we), Christian PECHAN and Bernd WUNDERER

whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, is(are) the owner of certain new and useful improvements in METHOD AND APPARATUS FOR EXAMINING DEFECTS IN OR ON SHEET MATERIAL

(hereinafter referred to as the INVENTION) for which an application f	or United States Letters Patent was
☐ executed on even date herewith	
□ executed on:	
☐ filed on: Serial No.:	
☐ established by PCT International Patent Application No.: designating the United States of America	filed:
WHEREAS, Giesecke & Devrient GmbH whose post office address is Prinzregentenstrasse 159, 81677 Mühereinafter referred to as ASSIGNEE, is desirous of acquiring the entitlement of the control of the cont	nchen, Germany re right, title and interest in and to the same in the United States;
NOW, THEREFORE, for good and valuable consideration, recepresents do sell, assign and transfer unto said ASSIGNEE, the entire r throughout the United States of America, including any and all Lette and reissue of said application.	eipt of which is hereby acknowledged, I (we), ASSIGNOR, by these eight, title, and interest in and to said INVENTION and application ers Patent granted on any division, continuation, continuation-in-part
maintenance of said application or any other patent application(s) in that may be required to affirm the rights of ASSIGNEE in and to said without further consideration and at ASSIGNEE's expense, to identify	it. Assignor's obligations under this instrument shall extend to
referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, behoof; and for the use and behoof of ASSIGNEE'S legal representative Patent may be granted, as fully and entirely as the same would have	wes and successors, to the full end of the term for which such Letters been held by ASSIGNOR had this assignment and sale not been made.  **Domas, PLLC** to insert or complete any information in this document.
Assignor Name Christian PECHAN	Address Rebenweg 4
Where Signed	83093 Bad Endorf Germany
Dave Pettier 7.10.12	Signature C. Pollivisa
Witness (optional) = rank Stadles 07, 10,02	Witness (optional)
Print Dage Name	Print/Type Name

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PATENT REEL: 013890 FRAME: 0416

Signature

Signature

## **ASSIGNMENT**

Page: \_2\_\_\_\_

Assignor Name Bernd WUNDERER	Address			
Where Signed Hauich	Osterwaldstrasse 103, 80805 München, Germany			
Date 10-08-2001	Signature Bernd Wannebern			
Witness (optional) Sh & Sw	Witness (optional)			
Witness (optional)  Sh SL SL  Print/Type Name  SHANCHUAN SU	Print/Type Name			
Signature	Signature			
Assignor Name  Where Signed	Address			
Date	Signature			
Witness (optional)	Witness (optional)			
Print/Type Name	Prinu/Type Name			
Signature	Signature			
	T :.			
Assignor Name	Address			
Where Signed				
Date	Signature			
Witness (optional)	Witness (optional)			
Print/Type Name	Print/Type Name			
Signature	Signature			

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**PATENT REEL: 013890 FRAME: 0417** 

**RECORDED: 03/26/2003**