FORM PTO-1619A Expires 06/30/99

06-24-1999

U.S. Department of Commerce Patent and Trademark Office **PATENT**



	D. 1.5 N. 1.1/201		
	Docket No. 1-14381	101073846	
	17 20 99 RECORDATION FORM COVER SHEET		
	TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).		
	Submission Type	Conveyance Type	
	XX New	XX Assignment Security Agreement	
	Resubmission (Non-Recordation) Document ID#	License Change of Name	
	Correction of PTO Error Reel # Frame #	Merger Other	
	Corrective Document	U.S. Government (For Use ONLY by U.S. Government Agencies)	
	Conveying Party(ies)	Departmental File Secret File	
	Name (line 4)	Mark if additional names of conveying parties attached Execution Date Month Day Year	
	Name (line 1) KUEHMSTEDT, PETER		
	Second Party	Execution Date Month Day Year	
	Name (line 1) SCHREIBER, WOLFGANG	11211998	
	Name (line 2)		
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	Name (line 1) FRAUNHOFER-GESELLSCHAF	T ZUR FOERDERUNG DER ANGEWANDTEN XX If document to be recorded is an assignment and the	
	Name (line 2) FORSCHUNG E.V.	receiving party is not domiciled in the United States, an appointment	
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	Domestic Representative Name and	Address Enter for the first Receiving Party only.	
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	MARSHALL & MELHORN		
	Address une 10000 BERLIN PHILLIP S.		
01 F(5Address (line 2) FOUR SEACATEP - 8TH FLO	OOR	
	Address (line 3) TOLEDO, OHIO 43604 Address (line 4) UNITED STATES OF AMERICA		
		FOR OFFICE USE ONLY	

gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0661-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0661-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

PATENT

REEL: 010037 FRAME: 0863

FORM PTO- Expires 06/30/99 OMB 0651-0027	1619B	Page 2	U.S. Department o Patent and Traden PATEN	nark Office
Corresponde	ent Name and Address	Area Code and Telephone Nu	mber (419) 249-7100	
Name [MARSHALL & MELHORN			
Address (line 1)	OBERLIN, PHILLIP S.			
Address (line 2)	FOUR SEAGATE - 8TH FLOO)R		
Address (line 3)	TOLEDO, OHIO 43604			
Address (line 4)	UNITED STATES OF AMERIC	JA		
Pages	Enter the total number of pagincluding any attachments.	ges of the attached conveyance	document # 3	
Enter either th Pate 09180344	ent Application Number(s)	atent Number (DO NOT ENTER BOTH	Patent Number(s)	
Ente <u>only</u> has i	eration Treaty (PCT) r PCT application number if a U.S. Application Number not been assigned.	PCT PCT PCT PCT	PCT PCT	
Number of P	roperties Enter the tota	al number of properties involve	ed. # 1	
Deposit	of Payment: Enclo Account Dayment by deposit account or if addit	or Properties Listed (37 CFR 3) sed XX Deposit Account (tional fees can be charged to the account eposit Account Number:		

Statement and Signature

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.

inaicatea nerein.

PHILLIP S. OBERLIN

Name of Person Signing

Signature

Authorization to charge additional fees:

DECEMBER 30, 1998

No

Date

Yes XX

FORM PTO-1619C Expires 06/30/99 OMB 0651-0027

RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office **PATENT**

			PAGE 3 OF 3	
Conveying Party(ies) Mark if additional names of conveying parties attached				
Enter additional	Enter additional Conveying Parties Execution Date Month Day Year			
Name (line 1)	NOTNI, GUNTHER		11211998	
Name (line 2)				
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Name (line 2)			Execution Date	
Name (line 1)			Month Day Year	
realise (line i)				
Name (line 2)				
Receiving Pa	rty(ies)	Mark if additional names of receiving	parties attached	
_	Receiving Party(ies)			
Name (line 1)			If document to be recorded	
9 1			is an assignment and the receiving party is not	
Name (line 2)			domiciled in the United States, an appointment	
Address (line 1)			of a domestic representative is attached. (Designation must be a separate	
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radine (illie 2)			domiciled in the United States, an appointment of a	
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Address (line 2)			be a separate document from Assignment.)	
, , , , , , , , , , , , , , , , , , ,				
Address (line 3)	City	State/Country	Zip Code	
Application Number(s) or Patent Number(s) Mark if additional numbers attached				
		nt Number (DO NOT ENTER BOTH numbers for t		
P	atent Application Number(s)	Patent N	umber(s)	
	l			

PATENT

REEL: 010037 FRAME: 0865

Attorney's	Docket No.	1-14381
Attornev's	DOCKET NO.	1-14301

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Peter Kuehmste	dt et al.
Serial No.: 0 9 / 180,344 Filed:	Group No.: Examiner:
	asurement Of The Surface Of A Three
Patent:	Issue Date:
	C REPRESENTATIVE BY ASSIGNEE CFR 3.61)
 I(We) am(are) the assignee(s) of that assignment 	ne above-identified application/patent by virtue of
■ separately submitted for reco	rdal on even date herewith.
•	Form PT0-1619A-C ENT (DOCUMENT) RECORDAL COVER SHEET" PTO 1595 is also attached.
☐ recorded in the PTO on	
Reel Fran	Date
documents, with respect to its ownersh	the assignee hereby certifies that the evidentiary ip, have been reviewed and that, to the best of s in the assignee seeking to take this action. A is attached.
3. I(We) do not reside in the United	States
I(We) designate, as domestic represent affecting the application/patent may be	ative, on whom process or notice of proceedings served.
Name: Marshall & Melhorn	
Address: Four SeaGate - 8th F	Loor FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG
Toledo, Ohio 43604	DER ANGEWANDTEN FORSCHUNG E.V.
Telephone No.: (419) 249-7100	Mennet alebor
Date: \ 23.11.1998	Signature of authorized person
23 November 1998	Dr. Helmut Schubert
	(type or print name of person authorized to sign on behalf of assignee) Head of Patent Department
	Title of person authorized to sign on behalf of assignee

(Designation of Domestic Representative By Assignee [16-18]—page 1 of 1)

PATENT

REEL: 010037 FRAME: 0866

ASSIGNMENT

	In consideration of the sum of One Dollar (\$1.00) in hand paid,
	and other good and valuable consideration, the receipt of which is
	hereby acknowledged, the undersigned,
nventor(s)	PETER KUEHMSTEDT, Hans-Berger-Strasse 23, 07747 Jena, Germany
ull name(s)	WOLFGANG SCHREIBER, Theobald-Renner-Strasse 52, 07747 Jena, Germany
	GUNTHER NOTNI, Lindenstrasse 5/81, 07747 Jena, Germany
	hereby sell, assign and transfer to
ssignee	FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.
ame and Address	Leonrodstrasse 54
	80636 Munich, Germany
	(hereinafter called the Assignee) the entire right, title, and
	interest in and to any and all improvements which are disclosed in
	the application for United States Letters Patent entitled
itle of Invention	"Device For Non-Contact Measurement Of The Surface Of A Three Dimensional Object"
	which application was
omplete either	(a) executed by the undersigned on the day of, 19
a) or (b)	(b) filed on the day of, 19, Serial No. 09/180,344
	(c) filed on the <u>30th day of April, 1997</u> , as PCT International Application Number <u>PCT/DE97/00896</u>
	including any and all United States Letters Patents which may be
	granted therefor and any and all extensions, divisions, reissues,
	substitutes, renewals or continuations thereof, and the right to all
	benefits under the International Convention for the Protection of
	Industrial Property.

1

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

Date	Signed at Y Jena	this 21 day of November, 1998.
		INVENTORS:
	Typed Name:	Peks Kirkunsbolk
Inventor(s)	Typed Name:	PETER KUEHMSTEDT
full	Typed Name:	Wolfgang Schrube
Signature(s)	Typed Name:	WOLFGANG SCHREIBER
	Typed Name:	Gunther Nota
		GUNTHER NOTNI
	WITNESSES:	
Witnesses' full		Typed Name:
Signatures		Typed Name:
		Typed Name: