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



12-31-2001



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

13.20.01

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Submission Type	Conveyance Type			
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Resubmission (Non-Recordation) Document ID#	License Change of Name			
Correction of PTO Error Reel # Frame #	Merger Other U.S. Government			
Corrective Document	(For Use ONLY by U.S. Government Agencies) Departmental File Secret File			
Reel # Frame #				
Conveying Party(ies) Name (line1)ENGELKE, Frank	Mark if additional names of conveying parties attached Execution Date Month Day Year 07042001			
Name (line2)				
Second Party	Execution Date Month Day Year			
Name (line1)				
Name (line2)				
Receiving Party Name (line 1) Bruker Analytik GmbH	Mark if additional names of receiving parties attached If document to be recorded is an assignment and the receiving party is not			
Name (line 2) Address (line 1) Silberstreifen	domiciled in the United States, an appointment of a domestic representative is attached.			
Address (line 2)	(Designation must be a separate document from Assignment.)			
Address (line 3) Rheinstetten 4 City	Germany D-76287 State/Country Zip Code			
Domestic Representative Name and Ac	 			
Name				
Address (line 1)				
Address (line 2)				
Address (line 3)				
Address (line 4)				
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PATENT ___ REEL: 012394 FRAME: 0640

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Number	(617) 367-4600
Name Philip L. Conrad, Es	sq.	
/ idress (line 1) Kudirka & Jobse, LL1	P	
Address (line 2) One State Street		
Address (line 3) Suite 1510	•	
Address (line 4) Boston, MA 02109		
Pages Enter the total number of pag including any attachments.	es of the attached conveyance docu	ment # 2
Application Number(s) or Patent Num Enter either the Patent Application Number or the P		f additional numbers attached rs for the same property).
Patent Application Number(s)) Pate	ent Number(s)
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If this document is being filed together with a <u>new</u> Pater signed by the first named executing inventor.	nt Application, enter the date the patent applic	ation was
Patent Cooperation Treaty (PCT)		
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Has not been assigned.	701	FOI
Number of Properties		
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Fee Amount fo	r Properties Listed (37 CFR 3.41):	\$40.00
Method of Payment: Enclor Deposit Account	sed Deposit Account	
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Dej	posit Account Number:	# 02-3038
Au	thorization to charge additional fees:	Yes No
Statement and Signature		
	belief, the foregoing information is tra original document. Charges to depo	
Philip L. Conrad	Presto 1	November 28, 200,
Name of Person Signing	Signature	Date

PATENT REEL: 012394 FRAME: 0641 FORM PTO-1619A 2 6 7001 Expires 06/30/99 OMB 0651-0027



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Reel # Frame # Departmental File Secret File
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Name (line1) ENGELKE, Frank 07042001
Name (line2)
Second Party Execution Date Month Day Year
Name (line1)
Name (line2)
Receiving Party
Name (line 1) Bruker Analytik (
Name (line 2)
Address (line 1) Rheinstetten 4 Address (line 2)
Address (line 2)
Address (line 3) Silberstreifen Clty
Domestic Representative Name a
Name
Address (line 1)
Address (line 2)
Address (line 3)
Address (line 4)
FOR OFFICE USE ONLY 7/31/2001 TDIAZ1 00000078 09839591 40.00 DP 40.00 DP
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PATENT

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Correspondent Name and Address	Area Co	de and Telephone Number	(617) 367-4600	
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Address (line 2) One State Street				
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Address (line 4) Boston, MA 02109				
Pages Enter the total number of pagincluding any attachments.	jes of the	attached conveyance docu	ment # 2	
Application Number(s) or Patent Nur Enter either the Patent Application Number or the			if additional numbers attached ers for the same property).	
Patent Application Number(s) 09839591		Pate	ent Number(s)	
If this document is being filed together with a new Pate signed by the first named executing inventor. Patent Cooperation Treaty (PCT)	PCT	on, enter the date the patent applic	eation was Month Day Year	
Enter PCT application number only if a U.S. Application Number Has not been assigned.	PCT	PCT	PCT	
Number of Properties	al number	of properties involved.	# 1	
Fee Amount Fee Amount f	or Propert	ies Listed (37 CFR 3.41):	\$40.00	
Method of Payment: Enclo Deposit Account	sed 🔀	Deposit Account		
(Enter for payment by deposit account or if addi		an bee charged to the account.) ount Number:	# 02-3038	
	ıthorizatio	n to charge additional fees:	Yes No	
Statement and Signature				
To the best of my knowledge and attached copy is a true copy of the indicated herein.	belief, the e original (foregoing information is tra document. Charges to dep	ue and correct and any osit account are authorized, as	
Philip L. Conrad	Pie	Signature	July 20, 2001	_
Name of Person Signing	0	Signature	Date	

PATENT

1203. P13575

ASSIGNMENT OF PATENT APPLICATION

Docket No. W0029/7000

Applicant:

Frank Engelke

Serial No:

09/839,591

Filed:

April 20, 2001
A PROBEHEAD FOR NUCLEAR RESONANCE MEASUREMENTS

Examiner:

Not Yet Assigned

Art Unit:

2862

Whereas I, the undersigned, have made certain inventions or discoveries (or both) set forth in the above-identified application for Letters Patent of the United States of America, and

Whereas Bruker Analytik GmbH, a German corporation having a place of business at Silberstreifen, D-76287 Rheinstetten 4, Germany, which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which is hereby acknowledged, I do hereby, without reservation:

- 1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, Convention and non-Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent:
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;

Assignment 1 of 2

5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to myself or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by my heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions. specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents. photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which I have executed this Assignment of Patent Application on the date indicated next to my name.

| Cank Geller | Date: 07/04/0
| Frank Engelke | Pranz-Allgaier-Straße 9, Rheinstetten D-76287 Germany

| Name of Witness | ARNE KASTEN |
| Chein Stell-lim

Assignment 2 of 2