FORM PTO-1619a Expires 06-30-99

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Name (line 1) <u>Gerstel, Eberhard</u> Name (line 2) Second Party		Month Day Year <u>04 22 98</u>
Name (line 1) Bremer, Ralf Name (line 2)		<u>04 22 98</u>
Receiving Party Mark if addition Name (line 1) <u>Gerstel GMBH</u> Name (line 2) <u>German Corporation</u>		Month Day Year
Address (line 2) <u>D-45473 Mulheim</u>		
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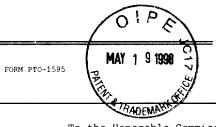
PATENT REEL: 010258 FRAME: 0645

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ОМВ0651-0027	Page 2	PATENT
Correspo	ondent Name and Address Area Code and Tel	ephone Number <u>612-349-5740</u>
	Douglas J. Christensen PATTERSON & KEOUGH, P.A.	To the second se
	4000 TDG G	
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PATENT REEL: 010258 FRAME: 0646





U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
1.	Name of conveying party(ies): Eberhard Gerstel Ralf Bremer Additional name(s) of conveying party(ies) attached?	2. Name and address of receiving party(ies): Name:GERSTEL GMBH Internal Address: Street Address: Aktienstr. 232-234, D-45473 Mulheim Germany City: State: ZIP:	
	yes X no	Additional name(s) & address(es) attached? yes _X no	
	Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other Execution Date: April 22, 1998		
	Application number(s) or patent number(5):	
	If this document is being filed togethe date of the application is: A. Patent Application No. 08/992,944; Filed 12/1 Additional numbers attached? yes	r with a new application, the execution (s) 8/97 B. Patent No.(s)	
	1	-	
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: $\underline{1}$	
1 - -	Name: Douglas J. Christensen Internal Address: Palmatier, Sjoquist, Helget & Voigt Street Address: 6600 France Avenue South	7. Total fee (37 CFR 3.41) \$\frac{\text{\$40.00}}{\text{\$20.00}}\$ \[\frac{\text{\$20.00}}{\text{\$20.00}} \] Authorized to be charged to deposit account	
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9.	Statement and signature. To the best of my knowledge and belief, correct and any attached copy is a true Douglas J. Christensen Name of Person Signing Total number of pages including cover s	my of Cluter 05/19/98 Date	
]			

ASSIGNMENT

WHEREAS, EBERHARD GERSTEL, a citizen of Germany, residing at An der Halde 49, D-45475 Mulheim, Germany, and RALF BREMER, a citizen of Germany, residing at Witthausstr. 29, D-45470 Mulheim, Germany, made an invention disclosed and claimed in an application for United States Letters Patent entitled METHOD FOR APPLYING SAMPLES TO BE ANALYZED BY GAS CHROMATOGRAPHY AND SAMPLING TUBE, and which may be identified in the United States Patent Office by Serial No. 08/992,944, filed December 18, 1997; and

WHEREAS, GERSTEL GMBH, a German company, having a principal place of business at Aktienstr. 232-234, D-45473 Mulheim, Germany, is desirous of acquiring an interest in and to said invention, and in and to the Letters Patent that issues thereon;

NOW, THEREFORE, Be It Known, that for good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the entire right, title and interest of said EBERHARD GERSTEL and RALF BREMER in and to said application for United States Letters Patent, and the invention disclosed and claimed therein, the resultant patent or patents for said invention, and any renewals, reissues, extensions, substitutions, continuations or divisions thereof, continuations—in—part thereof, including all rights to apply for and obtain patents therefore in all foreign countries, is hereby sold, assigned and transferred unto said GERSTEL GMBH.

EBERHARD GERSTEL and RALF BREMER hereby authorize GERSTEL GMBH, its successors and assigns, or anyone it may properly designate, to insert in this instrument the filing date and serial number of said application when ascertained.

EBERHARD GERSTEL and RALF BREMER agree to sign such papers, testify orally and do other things at the expense of GERSTEL GMBH or its successors or assigns, as may be reasonably necessary for the purpose of obtaining and enforcing such patents.

The Commissioner of Patents is hereby authorized and requested to issue said Letters Patent in accordance with this assignment.

Signed at _	Mulheim, Germany , this 22nd d	ay of
April		
	Eberhard Gerstel	
	All Record	
	Ralf/Bremer	

PATENT REEL: 010258 FRAME: 0648

Docket No. 168400-102

ASSIGNMENT

WHEREAS, Eberhard Gerstel, a citizen of the Germany, residing at An der Halde 49, D-45475 Mulheim, Germany, and Ralf Bremer, a citizen of the Germany, residing at Witthausstr. 29, D-45470 Mulheim, Germany, made an invention disclosed and claimed in an application for United States Letters Patent entitled METHOD FOR APPLYING SAMPLES TO BE ANALYZED BY GAS CHROMATOGRAPHY AND SAMPLING TUBE filed December 18, 1997, under U.S. Application Serial No. 08/992,944.

WHEREAS, GERSTEL GMBH, a Minnesota corporation, having a principal place of business at Aktienstr. 232-234, D-45473 Mulheim, Germany, is desirous of acquiring an interest in and to said invention, and in and to the Letters Patent that issues thereon;

NOW, THEREFORE, Be It Known, that for good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the entire right, title and interest of said Eberhard Gerstel and Ralf Bremer, in and to said application for United States Letters Patent, and the invention disclosed and claimed therein, the resultant patent or patents for said invention, and any renewals, reissues, extensions, substitutions, continuations or divisions thereof, continuations—in—part thereof, including all rights to apply for and obtain patents therefore in all foreign countries, is hereby sold, assigned and transferred unto said GERSTEL GMBH.

Eberhard Gerstel and Ralf Bremer agree to sign such papers, testify orally and do other things at the expense of GERSTEL GMBH or its successors or assigns, as may be reasonably necessary for the purpose of obtaining and enforcing such patents.

The Commissioner of Patents is hereby authorized and requested to issue said Letters Patent in accordance with this assignment.

1	Signed at <u>Mülh</u> e	eim, Germany	
this	22nd day of	April	, 1998.
		Southard GERSTEL	findel
		Ralf Bren	w.

RALF BREMER

RECORDED: 09/28/1999

PATENT

REEL: 010258 FRAME: 0649