Form **PTO-1595** (Rev. 03/01)

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002) 101875  Tab settings ⇔ ⇔ ▼ ▼	5428 V		
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
Name of conveying party(ies):	2. Name and address of receiving party(ies)		
METRISA, INC. 18-501	Name: NETZSCHE, INC.		
70-10-1	Internal Address: <u>c/O Metrisa, Inc.</u>		
Additional name(s) of conveying party(ies) attached? 📮 Yes 🏝 No			
3. Nature of conveyance:			
Assignment 🖵 Merger	Street Address:25 Wiggins Avenue		
Security Agreement	Street Address		
☐ Other			
	City:BedfordState:_MAZip:01730		
Execution Date: September 28, 2001	Additional name(s) & address(es) attached? 📮 Yes 🏝 No		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new appli	cation, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s) 05184077 05940784		
Additional numbers att	ached? 📮 Yes 🍱 No		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 2		
concerning document should be mailed:	7. Total fee (37 CFR 3.41)\$_80.00		
Name: David J. Brown, Esquire			
Internal Address: Choate, Hall & Stewart	Enclosed		
	Authorized to be charged to deposit account		
	8. Deposit account number:		
Street Address: 53 State Street			
City: Boston State: MA Zip: 02109	(Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SPACE			
9. Statement and signature.			
To the best of my knowledge and belief, the foregoing information is true and correct and any account any			
is a true copy of the original document.  Sallie E. Brainard	the E. Bearnaid 10/3/01		
patite it. Brainara	Signature Date		

**1000157 510497** Signing 10/15/201 BBYRNE

Mail

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where of pages including cover sheet, attachments, and documents:

Signature

ocuments to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

## PATENT ASSIGNMENT

WHEREAS, METRISA, INC., a Delaware corporation with its principal office at 25 Wiggins Avenue, Bedford, Massachusetts 01730 ("Assignor"), is the owner of the following Letters Patents of the United States (the "Patents"):

5,184,077	Abrasion-Resistant, High Pressure Dielectric Sensors	<u>Date of Issue</u> 2/2/93
5,940,784	Heat Flow Meter Instruments	8/17/99

WHEREAS, Netzsch Instruments, Inc., a Delaware corporation with its principal office at c/o Metrisa, Inc., 25 Wiggins Avenue, Bedford, Massachusetts 01730 ("Assignee"), is desirous of obtaining the entire right, title and interest in, to and under the Patents and any and all Letters Patents of foreign countries which may be or have been issued on the inventions disclosed in the Patents;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns, transfers and sets over unto Assignee, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in the applications for Letters Patent of the United States, entitled:

## Abrasion-Resistant, High Pressure Dielectric Sensors

and identified as:

U.S. Patent No. 5,184,077

and

## **Heat Flow Meter Instruments**

and identified as:

U.S. Patent No. 5,940,784

and in said applications and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such Patents, and further assigns to said Assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patents to said Assignee.

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PATENT REEL: 012232 FRAME: 0502 Assignee warrants to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agrees, upon the request and at the expense of said Assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said Assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorizes said Assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said Assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said Assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the Assignee, its successors and assigns, whereby said Letters Patents will be held and enjoyed by the said Assignee, its successors and assigns, to the full end of the term for which said Letters Patents will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

[signature page to follow]

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PATENT REEL: 012232 FRAME: 0503 IN WITNESS WHEREOF, Assignor and Assignee have executed and delivered this Assignment on the  $28^{th}$  day of September, 2001.

METRISA, INC.

By: \_\_\_\_\_\_\_Ohn E. Wolfe, President

COMMONWEALTH OF MASSACHUSETTS)
COUNTY OF <u>Middle sex</u> ) ss:

On this 28<sup>th</sup> day of September, 2001, before me, a Notary Public, personally came John E. Wolfe, President of the Assignor above-named, who acknowledged that he did execute the foregoing Assignment, that he was duly authorized to do so and that the same was his free act and deed and the free act and deed of said corporation.

WITNESS my hand and official seal.

Notary Public

SALLIE E. BRAINARD Notary Public My Commission Expires April 12, 2007

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**RECORDED: 10/09/2001** 

PATENT REEL: 012232 FRAME: 0504