A/D 581-40

 $\begin{array}{c} 10/203261 \\ \text{Docket No.:} & 442-158 \text{ PCT/US} \end{array}$

FORM PTO-1595 (Modified)	https://www.nerce
(Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) POB/REV03	04 - 2002 Patent and Trademark Office
700 000011190 - 7 - 7 - 7	270473 attached original documents or copy thereof.
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Dr. Thomas Reininger	Name: FESTO AG & Co.
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	Internal Address: Ruiter Strasse 82
Additional names(s) of conveying party(ies)	D-73734 Esslingen
3. Nature of conveyance:	Germany
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Execution Date: June 5, 2002	— Additional name(s) & address(es) attached? ☐ Yes ☒ No
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4. Application number(s) or patent numbers(s):	
If this document is being filed together with a new applica	ation, the execution date of the application is: June 5, 2002
A. Patent Application No.(s)	B. Patent No.(s)
	10303361
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FC:581 40.00 UP Additional numbers	attached? Yes No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Charles R. Hoffmann, Esq.	7. Total fee (37 CFR 3.41):\$ 40.00
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PATENT

REEL: 13233 FRAME: 0674

For: XX U.S. and/or X Foreign Rights

For: [K] U.S.Application;

[] U.S. Provisional Application;

[] U.S.Patent; or [X] PCT Application

By: [X] Inventors or [] Present Owners

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS: (inventor(s) or person(s) or entity(ies) who own the invention)

Dr. Inomas Re	ininger	
Name	Name	
Paulinenstraße	e 17	
Address D-73249 Wernau Germany	Address	
German		
Nationality	Nationality	
(If assignment is by person or entity following) Recorded on	to whom invention was previously assigned and this was recorded in PTO add to Reel Frame	
hereby sells, assigns and tra	unsfers to	
ASSIGNEE:	FESTO AG & Co	
	(Type or print name of ASSIGNEE)	
	Ruiter Straße 82	
	Address D-73734 Esslingen Germany	

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PATENT REEL: 13233 FRAME: 0675

and the successors, assigns and legal representatives of the ASSIGNEE,					
(complete one of the following)					
	[x] []	the entire right, title and interest an undivided percent (%) interest			
for the	e United	l States and its territorial possessions			
	[x]	and in all foreign countries, including all rights to claim priority,			
in and	l to any	and all improvements which are disclosed in the invention entitled:			
		A POSITION DETECTING MEANS			
and w	hich is	found in			
		(check and complete (a), (b), (c), (d), (e), (f), or (g))			
(a)	[]	U.S. patent application executed on even date herewith U.S. patent application executed on			
(b) []		U.S. provisional application naming the above inventor(s) for the above-identified invention.			
	[]	[] Express Mail label No.:, mailed: To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known			
(d)	[]	U.S. application Serial No. 0 / filed on			
(e)	[x]	International application No. PCT/ <u>EP01/00990</u>			
(f)	[]	U.S. Patent No issued [] A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.			
(g)	[]	and any legal equivalent thereof in a foreign country, including the right to claim priority			
and,	in and t nuation	o, all Letters Patent to be obtained for said invention by the above application or any division, renewal, or substitute thereof, and as to Letters Patent any re-issue or			

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has

been or will be made or entered into which would conflict with this assignment.

German

re-examination thereof.

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ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this

RECORDED: 08/07/2002

	WARNING: Date of signing must be the same as the date of execution of the application if item (a) was checked		
bove.		Reininger	
Date:X	05/06/2002	X Dr. Thomas Reiniger	
Date	of signing	SIGNATURE OF ASSIGNOR	
(Ii	ASSIGNOR is a legal entity, con	nplete the following information)	
		Type or print the name of the above person authorized to sign on behalf of ASSIGNOR	
		Title	
JOTE: No	witnessing notarization or legaliz	zation is necessary. If the assignment is notarized or legalized then it will only be	
		5 USC 261. Use next page if notarization is desired.	

[]Notarization or Legalization Page Added.

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