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FORM COVER SHEET

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Honorable Commissioner for Patents: Please record the attached original documents or copy thereof	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Martin Bill	Name: Hydac Electronic GmbH
Andreas Bereschka	Hauptstrasse 27, D-66128
2.24 history and (2) of garaging party/icg)	Saarbrucken, Germany
Additional name(s) of conveying party(ies) attached: Yes No	
3. Nature of conveyance:	
Assignment Merger Security Agreement Change of Name Other	Street Address:
Execution Date: November 30, 1999	
	City: State: ZIP:
4. Application number(s) or patent number(s):	
Is this document is being filed together with a r isNovember 29 & 30, 1999	new application, the execution date of the application
A. Patent Application No.(s)	B: Patent No.(s)
09/446348 Additional numbers a	attached Yes No
5. Name and address of party to whom	6. Total number of applications and patents
correspondence concerning document should be mailed:	involved:1
Name: Mark S. Bicks, Esquire	
Internal Address:	7. Total fee (37 C.F.R. § 3.41) \$40.00
	Enclosed Authorized to be charged to deposit account
Street Address: Roylance, Abrams, Berdo & 1/04/2000 WCLAYBRO 00000022 00446748 L.L.P.	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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WHEREAS, We, (1) Martin Bill, a citizen of Germany and (2) Andreas Bereschka, a citizen of Germany, residing respectively at (1) Friedenbergstrasse 26a, D-66625, Nohfelden, Germany and (2) 20, rue Jeanne d'Arc, F-57460, Bousbach, France (hereinafter ASSIGNORS), have made a certain invention entitled SOLENOID COIL DISPLACEMENT SENSOR SYSTEM for which we are making application for Letters Patent of the United States, which application has been executed concurrently herewith; and

WHEREAS, Hydac Electronic GmbH, a corporation duly organized under the laws of Germany, located and doing business at Hauptstrasse 27, D-66128, Saarbrucken, Germany (hereinafter ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the aforementioned invention and the aforementioned application and any and all Letters Patent to be obtained on said invention and/or application;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that for good and valuable consideration paid to us by said ASSIGNEE the receipt and sufficiency of which is hereby acknowledged, we, the ASSIGNORS and, by these presents do hereby sell, assign, set over and transfer unto the said ASSIGNEE, its successors, legal representatives or assigns, the entire right, title and interest in and to the aforesaid invention in and for the United States and all countries foreign thereto; and in, to and under the aforesaid United States application and any corresponding foreign applications and any divisional, continuing, substitute or reissue applications or supplementary disclosures which may be filed on said invention in any country; and our right to file said foreign applications and priority under the provisions of the International Convention; and any Letters Patent of the United States or any foreign country issued or granted on said invention and/or said applications;

AND ASSIGNORS HEREBY authorize and request the Patent Office or other issuing authority to issue any and all patents on said invention and/or said application to said ASSIGNEE as sole

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assignee; and we further hereby authorize said ASSIGNEE to file and prosecute any of said foreign applications in its own name;

AND ASSIGNORS HEREBY covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any assignment or other instrument in conflict herewith;

AND ASSIGNORS WE HEREBY further covenant and agree to communicate to said ASSIGNEE, or its legal representatives, successors or assigns, any facts relating to said invention, including evidence for interference purposes or other proceedings, whenever requested, and to testify in any interference or in any other legal proceeding, when requested, and to execute and deliver on request all lawful papers required to make any of the foregoing provisions effective; and to perform the aforesaid communicating, executing and delivering, without any payment except expenses and to perform the aforesaid testifying for reasonable compensation; and generally to do everything possible to aid the said ASSIGNEE, its successors, legal representatives or assigns to obtain and enforce proper patent protection on and for said invention in all countries, and likewise make these provisions binding upon our heirs, legal representatives and/or administrators.

IN WITNESS WHEREOF, we have hereunder set our hand and seal this 30 day of November, 1999.

Witness Frank Herold Martin Bill

Witness Frank Herold Andreas Bereschka

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