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72 Inventor: **Maggioni, Virginio**

Via Stazione, 55

I-10090 Rosta (Torino)(IT)

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Inventor: **Giupponi, Alessandro**

Via Umberto I, 117

I-24050 Morengo (Bergamo)(IT)

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74 Representative: **Buzzi, Franco et al**
c/o Jacobacci-Casetta & Perani S.p.A. Via
Alfieri, 17

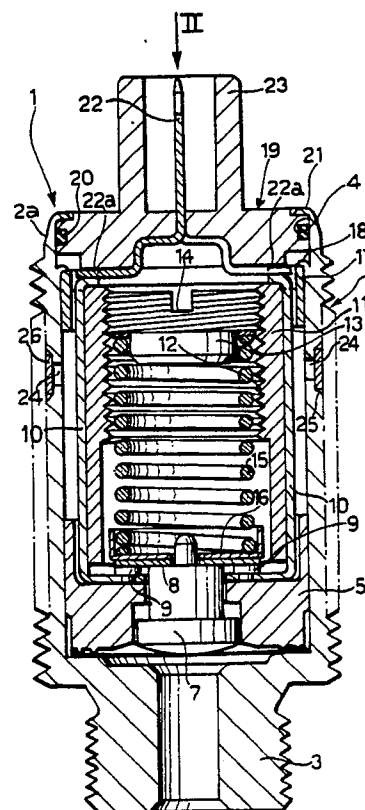
71 Applicant: **INDUSTRIE MAGNETI MARELLI S.r.l.**
Via Adriano 81

I-10121 Torino(IT)

54 **Fluid-tight electrical pressure switch for hydraulic or pneumatic circuits.**

57 A fluid-tight electrical pressure switch for hydraulic or pneumatic circuits comprises a hollow body (2) having at one end a tubular connector (3) and at the other end (4) external electrical connection members (22) connected to a pair of fixed contacts (9) housed in the body and cooperating with a movable contact (8) carried by a push rod (7) slidable against the action of a biasing spring (15). The biasing spring reacts against an axially-adjustable stop (13) for calibrating the spring. The end (4) of the body opposite the tubular connector (3) is open and receives a closure stopper (19) carrying the external electrical connection members (22) and adapted to be sealed to the body (2) after the stop (13) for the biasing spring (15) has been adjusted.

FIG. 1



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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
Y	DE-A-3326680 (SCHEUFFELE) * page 5, paragraph 4 - page 6, paragraph 1 * * page 7, paragraph 2; figure 1 * ---	1, 2, 4	H01H35/26 H01H35/24
P,Y	GB-A-2186118 (SCHEUFFELE) * page 2, line 91 - page 3, line 9; figure 2 * ---	1, 2, 4	
A	US-A-2844679 (BREWER) * column 2, lines 36 - 56; figure 2 * -----	1	
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			H01H
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 27 APRIL 1990	Examiner SALM R.
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			