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(71) Applicant: **Plastal S.p.A.**
33170 Pordenone (IT)

(72) Inventors:
• **Collavo, Andrea**
31044 Montebelluna, Treviso (IT)
• **Zalla, Bruno**
33077 Sacile, Pordenone (IT)
• **Bressan, Stefano**
33070 Vigonovo di Fontanafredda (IT)

(74) Representative: **Giugni, Valter**
PROPRIA S.r.l.,
Via Mazzini 13
33170 Pordenone (IT)

(54) **Electromechanical handle unit for opening the boot, or similar compartment, of a motor-vehicle**

(57) A hollow frame (1) adapted to be attached to the boot accommodates a box-like member (9) inside which there is provided a lever (17) actuating a switch (12). A front side of the box-like member is coupled to a corresponding edge of a flexible closing membrane (16). The membrane (16) and the lever (17) are provided in the form of a single composite elastic shape-memory member that normally keeps the lever (17) in the resting position thereof and enables it to rotate about a fulcrum (18), so as to actuate said switch (12), under a movement of elastic deformation of said composite member (16, 17).

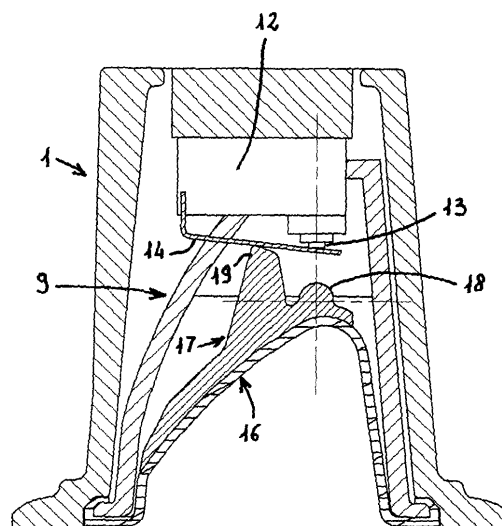


Fig. 2



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EUROPEAN SEARCH REPORT

Application Number
EP 02 02 1583

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The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 27 April 2005	Examiner Pieracci, A
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			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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