



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
12.12.2007 Bulletin 2007/50

(51) Int Cl.:
E05B 65/19 (2006.01)

(43) Date of publication A2:
23.02.2005 Bulletin 2005/08

(21) Application number: **04019905.1**

(22) Date of filing: **23.08.2004**

(84) Designated Contracting States:
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR
Designated Extension States:
AL HR LT LV MK

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(30) Priority: **22.08.2003 IT TO20030648**

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(54) **Lock for the hatch-back door of a vehicle**

(57) Lock (1) for a hatch-back door (2) of a vehicle (3) presenting a boxed body (6) which is provided with an open housing (7) which may be engaged in a striker (4) which is integral with the vehicle (3), and defining a functional operating plane (P); a double snap fork (10) and a control lever being mobile on the operating plane (P) and being able to engage in relation to each other in

order to block the fork (10) in a snap operating closed position and/or in a snap operating safety position; an inhibiting device (30) being provided in order to inhibit, during opening, a return of the control lever (11) in such a way as to abut the fork (10) and presenting a mobile contrast element (31) across the operating plane (P) in order to engage the control lever (11) itself.

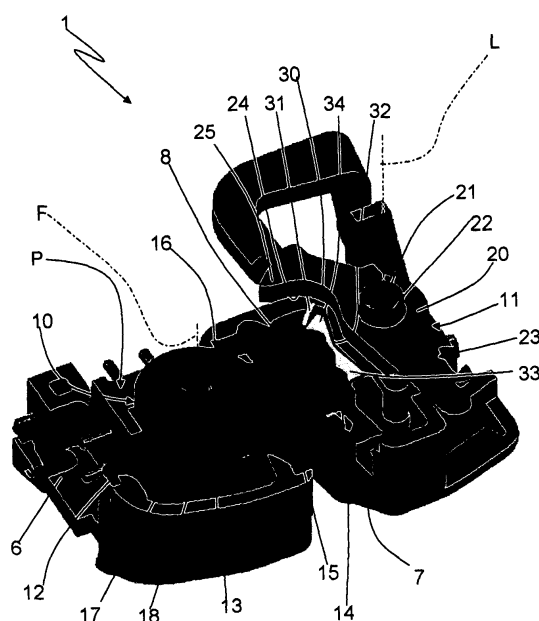


Fig. 1



European Patent
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EUROPEAN SEARCH REPORT

Application Number
EP 04 01 9905

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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			TECHNICAL FIELDS SEARCHED (IPC)
			E05B
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 1 November 2007	Examiner Cruyplant, Lieve
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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EPO FORM 1503 03.92 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 04 01 9905

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The members are as contained in the European Patent Office EDP file on
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01-11-2007

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EPO FORM P0459

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82