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(71) Applicant: **Stavrakas Konstantinos**
GR-641 00 Greece (GB)

(72) Inventor: **Stavrakas Konstantinos**
GR-641 00 Greece (GB)

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(54) **Mechanism for the controlled retracting movement of a roller insect-blocking foil means**

(57) A mechanism for the controlled retracting movement of a roller insect-blocking foil means. The mechanism comprises wear-free, reliable components and is of simple construction and assembly, incorporating means for selective activation thereof in the retracting, rolling up direction of movement of the roller insect-blocking foil means (1) only. The mechanism consists in the connection of the drum (8) moving under the action of resilient spring means during rolling up of the insect-

blocking foil means (1) to a shaft means (9) moving within a chamber (7) incorporating a relatively viscosity independent chamber filling medium to effect a frictionally enhanced and constantly acting movement of the retarding mechanism. The filling medium is either a malleable solid substance or a fluid means acting in association with an arrangement of diaphragms (12) being provided with a plurality of perforations (12a) for selectively allowing passage of the fluid means.

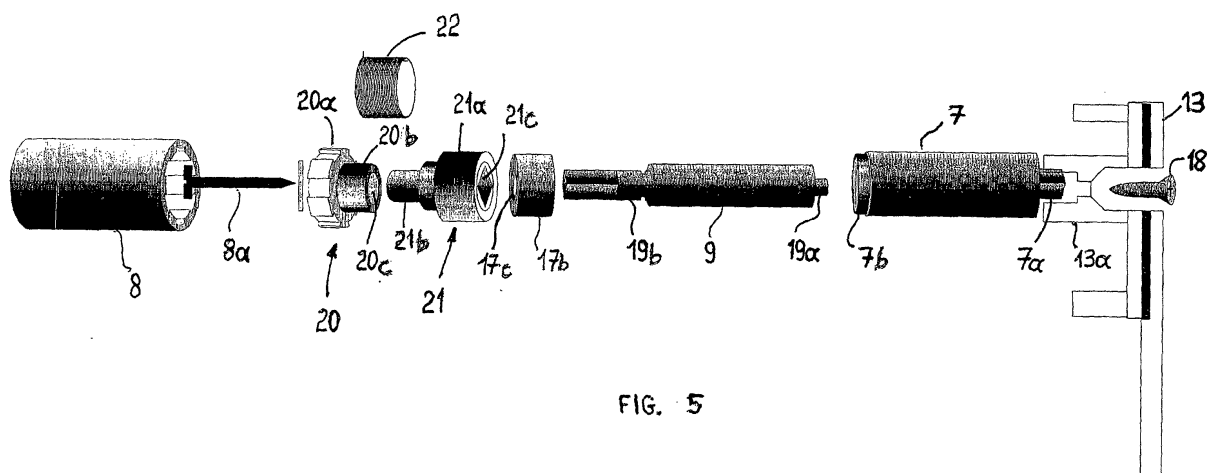


FIG. 5



European Patent
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EUROPEAN SEARCH REPORT

Application Number
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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
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			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			E06B
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
MUNICH		24 June 2003	Peschel, G
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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</p>			

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**ANNEX TO THE EUROPEAN SEARCH-REPORT
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EP 03 38 6002

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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