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(54) **Electrical connection unit for motorised systems of shades, roll-up blinds and rolling shutters in general**

(57) The invention refers to an electrical connection unit for motorised systems of shades, roll-up blinds and rolling shutters in general, of the type comprising a geared motor associated with an end-of-travel assembly (9), both housed inside a metal cylindrical case (4) inserted in the take-up roll of a shade or roll-up blind, characterised in that a section (10b) of the cylindrical support

of the end-of-travel assembly (9), which is completely made of metal, interferes with the internal walls of the case (4) in order to create earth continuity for the connector (14) that provides electrical power supply to the geared motor, when the connector (14) is coupled to a socket housed in a suitable niche (12) located in the support of the end-of-travel assembly (9).

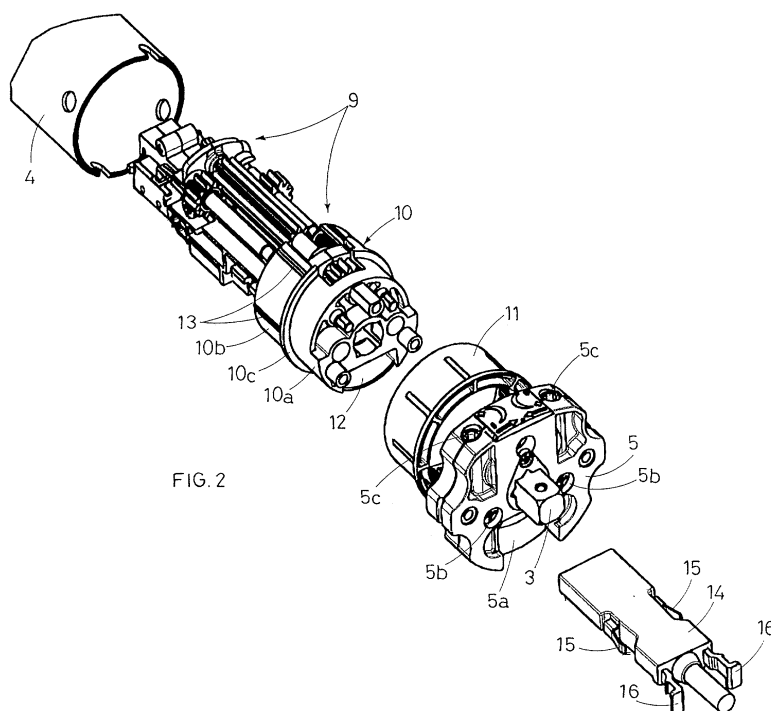


FIG. 2



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 04 42 5027

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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)
			E06B H01R
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 29 November 2006	Examiner Vrugt, Sietse
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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EP 04 42 5027

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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29-11-2006

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