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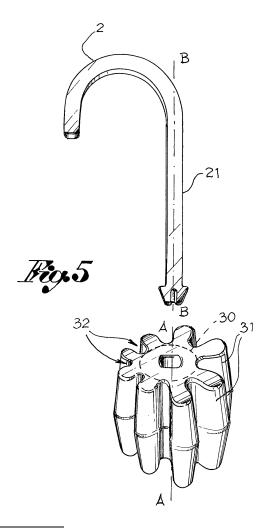
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(54)Device for restricting and cushioning door movement

(57)A device uncommonly capable of restricting and cushioning the movement of doors, comprising a prismshaped stop (3) and a hook (2) connected to it. Said stop (3) is prism-shaped and has a poly-lobed concave section with at least three lobes (31').





EUROPEAN SEARCH REPORT

Application Number EP 04 42 5180

	DOCUMENTS CONSIDEREI	D TO BE RELEVANT		
Category	Citation of document with indication of relevant passages	on, where appropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	DE 963 667 C (ELISABETH SCHMIDT) 9 May 1957 (19 * page 2, line 40 - lin * figures *	57-05-09)	1-3,5-9, 11,13,15	INV. E05F5/00 E05F5/04 E05C17/02
				TECHNICAL FIELDS SEARCHED (IPC) E05 F E05 C
	The present search report has been de	Date of completion of the search		Examiner
	The Hague	15 December 2008	l Van	Kessel, Jeroen
X : part Y : part docu A : tech O : non	ATEGORY OF CITED DOCUMENTS icularly relevant if taken alone icularly relevant if combined with another iment of the same category inological background written disclosure mediate document	T : theory or principle E : earlier patent doou after the filling date D : document cited in it L : document died for	underlying the in ment, but publis the application other reasons	vention hed on, or

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

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cited in search report		date	member(s)	date
DE 963667	С	09-05-1957	NONE	
			ppean Patent Office, No. 12/82	