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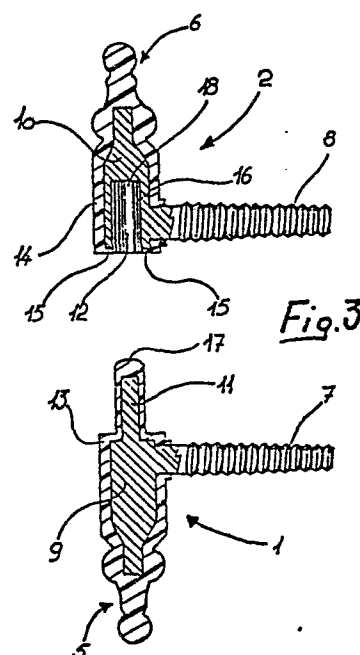
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54 Hinge device particularly for frames for doors, windows or the like.

57 The hinge device comprises a male element (1) having a metal core (9) including a pin (11) and a female element (2) having a metal core (10) including a hole (12) adapted for engagement with the pin (11). Each element (1, 2) including a threaded side spigot (7, 8) welded thereto and adapted to be threaded into holes formed in two respective members to be hingedly connected together. The metal cores (9, 10) being coated with a layer (13, 14, 15) including aesthetically shaped lugs (5, 6) of plastic material by the method of injection moulding, to impart characteristics of smoothness, corrosion resistance and durability to the hinge device.





DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
X	CH-A- 377 222 (DOBLER) * Whole document *	1	E 05 D 3/02 E 05 D 9/00
Y		2	
A		3, 8, 10	
Y	--- DE-A-1 939 227 (FUNKE) * Page 2, paragraph 2; page 3, paragraph 4; figure 1 *	2	
A	--- BE-A- 696 652 (THEEBOOM) * Figure 1 *	4	
A	--- GB-A-1 189 904 (TEXAS INSTRUMENTS) * Page 5, lines 89-118; page 6, lines 34-48 *	8, 10	TECHNICAL FIELDS SEARCHED (Int. Cl.4)
A	--- US-A-1 811 086 (KASH) * Page 2, lines 49-83 *	8-10	E 05 D
A	--- GB-A-1 009 039 (EGOWERKE)		
A	--- FR-A-1 491 962 (LEGRAIN) -----		
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 21-03-1986	Examiner NEYS B.G.
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	