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(54) **Cup member of a foldable furniture hinge provided with two rotary fastening elements**

(57) The invention relates to a cup member of a foldable furniture hinge, provided with two rotary fastening elements. To fasten it, it provides a radially extending retaining wing (1a, 1b) on each side of a longitudinal axis of the hinge, which resides radially on the inner side of a contour of a respective receiving blind hole in a non-installed state of the hinge and on the outer side thereof in an installed state. According to the present invention, the wing (1a, 1b) is positioned under a specific angle with respect to a cup element in order to obtain a smooth arcuate path of moving of a tip portion of said wing relatively to said stationary cup element, when incorporating, said path thus approaching to the outer surface of said furniture panel i.e. in a direction contrary to the direction of tightening the respective cup member. Said wing (1a, 1b) mates in an abutting manner a supporting face (4) of a cup core. Two supporting faces (4) reside in a common plane that forms an acute angle (α) with the surface plane of the furniture panel, with a tip thereof lying on the side of the cup member averted from the hinge arm (R).

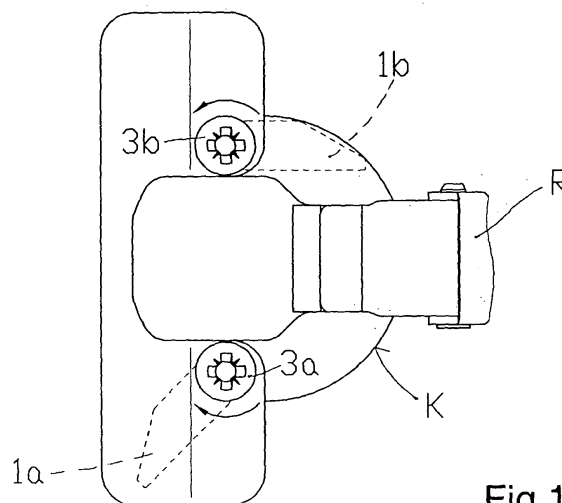
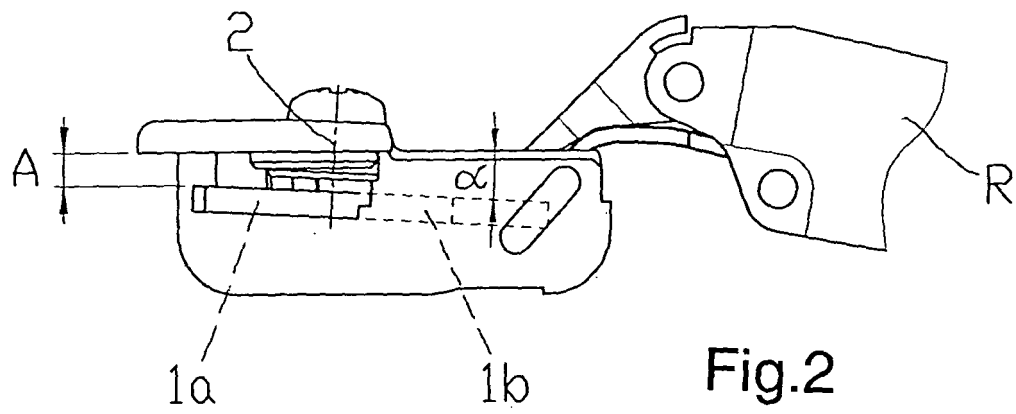


Fig.1





European Patent
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EUROPEAN SEARCH REPORT

Application Number
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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)
			E05D
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 13 December 2006	Examiner WITASSE-MOREAU, C
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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