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(54) **Three-bar hinge**

(57) This invention relates to a three-bar hinge (4), and in particular to a three-bar hinge incorporating a restrictor, most suitably for use with a top swing window. The three-bar hinge (4) has a main bar (11). The main bar is indirectly connected to a base (10) by way of two link bars (12, 13), each link bar being pivotably connected to the base (10) and to the main bar (11). One of the link bars (12) and the base (10) has a respective restrictor peg (16) and a restrictor opening (17), the restrictor peg being locatable in the restrictor opening in order to limit the movement of the main bar relative to the base, and thereby restrict the opening movement of a window panel. The restrictor peg (16) is releasable from the restrictor opening (17) to permit full opening of the window panel when desired. The three-bar hinge has a locking mechanism (30) which is adapted to retain the restrictor peg within the restrictor opening.

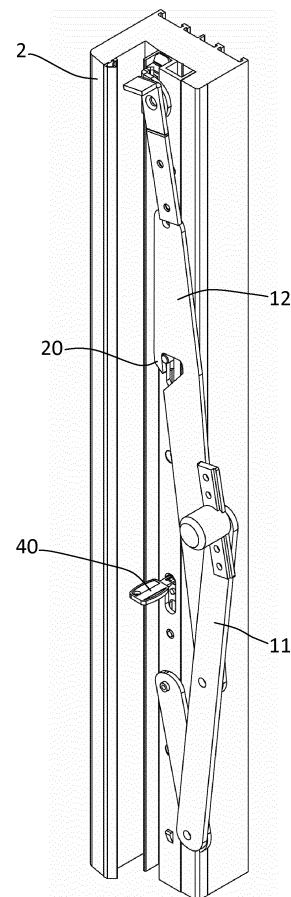


Fig.6

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EUROPEAN SEARCH REPORT

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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)
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The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 30 August 2016	Examiner Prieto, Daniel
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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5 This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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30-08-2016

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