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(54) Locking mechanism

(57) Locking mechanism 2 with a deadlock latch 4 in which a rotary cam 12 has means 12e to move the latch 4 between retracted and throw positions. The cam 12 is a modular arrangement with at least two inserting cams 12, 14, one of which 12 is driven by a panic release, the other of which 14 is driven by an actuator which is selectively locked by a deadlock. In one embodiment the latch 4 is provided with an anti-thrust mechanism 22, 28 to prevent the lock being forced into the retracted position whilst the cam also has means 12d to disengage the anti-thrust 22 prior to the cam 12 moving the latch 4.

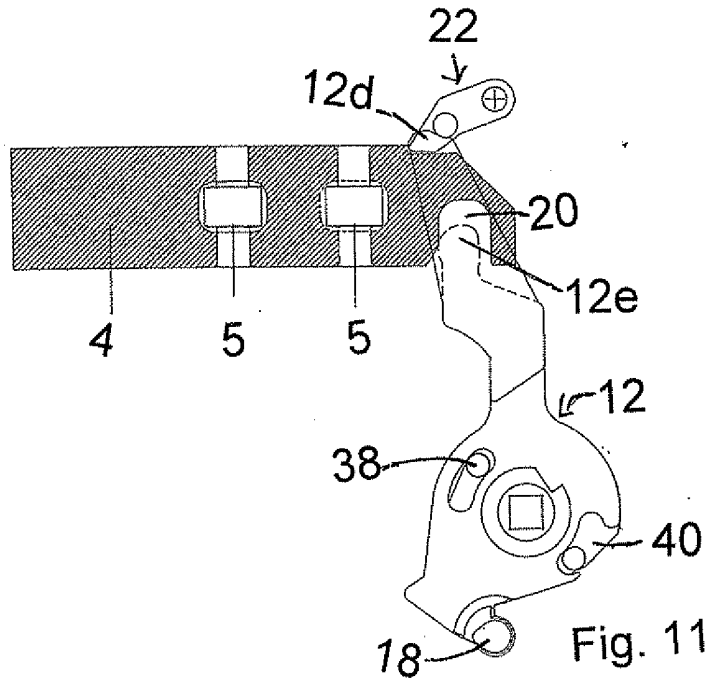


Fig. 11

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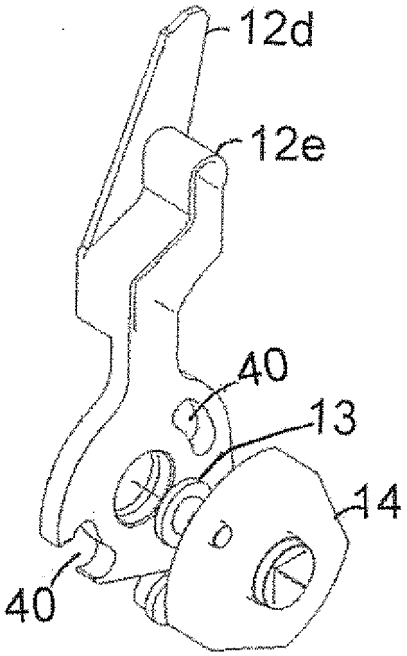


Fig. 16

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EUROPEAN SEARCH REPORT

Application Number
EP 11 15 3830

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The present search report has been drawn up for all claims

Place of search	Date of completion of the search	Examiner
The Hague	9 November 2016	Ansel, Yannick

CATEGORY OF CITED DOCUMENTS

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82