

Title (en)
Drive rod gear

Title (de)
Treibstangengetriebe

Title (fr)
Crémone à tringle d'entraînement

Publication
EP 2224083 B1 20140416 (DE)

Application
EP 10151265 A 20100121

Priority
DE 202009002650 U 20090226

Abstract (en)
[origin: EP2224083A2] The gear has a converting unit for converting a rotary movement of an operating lever into a translatory movement of a connecting rod. A gear wheel (13) is rotatably supported in a housing of the gear, and a pivoting axis of a pivotable adapter (4) and a plane surface (17) of the gear wheel are arranged at a distance from each other. A slotted lever is attached to the adapter that is coupled with a hand lever, where the slotted lever has a radially running groove (15). A slotted lever follower (16) is movably guided in the groove and connected with the gear wheel by a pin-borehole coupling.

IPC 8 full level
E05C 9/02 (2006.01)

CPC (source: EP)
E05C 9/021 (2013.01); **E05C 9/10** (2013.01)

Designated contracting state (EPC)
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DOCDB simple family (publication)
DE 202009002650 U1 20100722; EP 2224083 A2 20100901; EP 2224083 A3 20110914; EP 2224083 B1 20140416

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