

Title (en)  
Driving rod gear

Title (de)  
Treibstangengetriebe

Title (fr)  
Crémone

Publication  
**EP 2058461 B1 20110518 (DE)**

Application  
**EP 08105061 A 20080818**

Priority  
DE 202007015503 U 20071106

Abstract (en)  
[origin: EP2058461A2] The mechanism (1) has a gear wheel (5) with teeth (6) that engage driving bar teeth (7) of a driving rod (3). The driving bar teeth are formed by sequential recesses or openings (22). Teeth (9, 11) in the teeth (6) engage the recesses or openings for formation of mating. Distance between the teeth (9, 11) and two adjacent teeth of the gear wheel is measured greater than the assigned recess or opening of the driving rod by a changed tooth pitch. The driving rod is guided into a housing (4), and the gear wheel faces a housing wall (21) that supports the driving rod.

IPC 8 full level  
**E05C 9/02** (2006.01)

CPC (source: EP)  
**E05C 9/006** (2013.01); **E05C 9/021** (2013.01)

Cited by  
ES2779632A1; CN108138524A; EP2692969A1; WO2014019824A1

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