

Title (en)  
Contact drive assembly

Title (de)  
Kontaktantriebsanordnung

Title (fr)  
Agencement d'entraînement à contact

Publication  
**EP 1930928 B1 20120104 (DE)**

Application  
**EP 07021677 A 20071108**

Priority  
DE 102006058042 A 20061207

Abstract (en)  
[origin: EP1930928A2] Contact drive arrangement comprises a contact drive unit connected in parallel with a time-delay drive unit (30) which operates with an auxiliary contact (36). The time-delay drive unit has a damping element to lengthen the time period for a switching process compared to the time period for a switching process with the contact drive unit. Preferred Features: The contact drive unit is a hydro-mechanical drive unit. The time-delay drive unit is an electrical or pneumatic drive unit.

IPC 8 full level  
**H01H 33/34** (2006.01)

CPC (source: EP US)  
**H01H 33/34** (2013.01 - EP US); **H01H 2003/3094** (2013.01 - EP US)

Designated contracting state (EPC)  
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