

Title (en)
ELECTROMAGNETIC SWITCHGEAR

Title (de)
ELEKTROMAGNETISCHES SCHALTGERÄT

Title (fr)
APPAREIL ELECTROMAGNETIQUE DE COUPURE

Publication
EP 0731977 A1 19960918 (DE)

Application
EP 95900642 A 19941118

Priority
• DE 9401362 W 19941118
• DE 4341330 A 19931203

Abstract (en)
[origin: WO9515574A1] An electromagnetic switchgear has an explosion chamber (2) that may be removed from its bottom part (5) and a bridge support (6) that projects into the area of the explosion chamber (2) and bears movable contact parts. In order to safely lock by simple means the contact support (6) when the explosion chamber (2) has been removed, locking means (1) and the explosion chamber (2) are specially designed with means (3, 4) that make the locking means (1) slide in a link into a position where the contact support (6) is unlocked when the explosion chamber (2) is connected to the bottom part (5) of the switchgear.

IPC 1-7
H01H 9/34

IPC 8 full level
H01H 9/30 (2006.01); **H01H 9/34** (2006.01); **H01H 50/00** (2006.01)

CPC (source: EP US)
H01H 9/345 (2013.01 - EP US)

Citation (search report)
See references of WO 9515574A1

Designated contracting state (EPC)
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DE 4341330 A 19931203; CN 94194345 A 19941118; DE 59403056 T 19941118; DE 9401362 W 19941118; EP 95900642 A 19941118; JP 51532495 A 19941118; US 64797596 A 19960603