

Title (en)  
REMOTELY-CONTROLLED CIRCUIT BREAKER FOR A STORAGE BATTERY

Title (de)  
FERNGESTEUERTER SCHUTZSCHALTER FÜR EINE SPEICHERBATTERIE

Title (fr)  
COUPE-CIRCUIT DE BATTERIE D'ACCUMULATEUR COMMANDE A DISTANCE

Publication  
**EP 1971994 A1 20080924 (FR)**

Application  
**EP 07717772 A 20070109**

Priority  
• FR 2007000026 W 20070109  
• FR 0600202 A 20060110

Abstract (en)  
[origin: WO2007080305A1] The present invention relates to a circuit breaker (1) comprising an input electrical terminal (10) designed to be connected to a storage battery (100), an input electrical terminal (20), contact means (3) designed to open or close the electrical contact between the two input and output electrical terminals, means for locking and unlocking the contact means, and means (40) for remotely receiving at least one control signal for operating the locking and unlocking means. According to the invention, the locking and unlocking means are designed to be in a state in which the contact means are unlocked after receiving several separate and predetermined control signals.

IPC 8 full level  
**H01H 50/02** (2006.01); **B60R 25/04** (2006.01); **B60R 25/045** (2013.01); **B60R 25/24** (2013.01); **F02N 11/08** (2006.01); **H01H 9/16** (2006.01); **H01H 51/06** (2006.01); **H01H 51/10** (2006.01)

CPC (source: EP)  
**B60R 25/04** (2013.01); **B60R 25/045** (2013.01); **B60R 25/24** (2013.01); **H01H 50/021** (2013.01); **F02N 11/04** (2013.01); **F02N 11/0807** (2013.01); **H01H 9/168** (2013.01); **H01H 51/065** (2013.01); **H01H 51/10** (2013.01)

Citation (search report)  
See references of WO 2007080305A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**FR 2896088 A1 20070713**; EP 1971994 A1 20080924; WO 2007080305 A1 20070719

DOCDB simple family (application)  
**FR 0600202 A 20060110**; EP 07717772 A 20070109; FR 2007000026 W 20070109