

Title (en)  
Device for electrical disconnection

Title (de)  
Vorrichtung zur elektrischen Trennung

Title (fr)  
Dispositif pour disconnexion électrique

Publication  
**EP 0639844 B1 19970716 (DE)**

Application  
**EP 94112677 A 19940813**

Priority  
• DE 4328174 A 19930821  
• DE 9401486 U 19940129

Abstract (en)  
[origin: EP0639844A1] A method and a device for carrying out the method are specified for electrical disconnection (isolation) of an accumulator 2 from an electrical circuit 7 which is connected by connecting leads 5, 6 to the positive and negative terminals 3, 4 of said accumulator, at least one of the connector leads 5, 6 which is connected to the positive and/or negative terminals 3, 4 of the accumulator 2 being broken according to the invention as a result of an impulse (a pulse). <IMAGE>

IPC 1-7  
**H01H 39/00**; **H01H 35/14**

IPC 8 full level  
**H01H 35/14** (2006.01); **H01H 39/00** (2006.01)

CPC (source: EP)  
**H01H 39/00** (2013.01); **H01H 39/006** (2013.01); **H01H 2039/008** (2013.01)

Cited by  
WO2012016949A1; FR2775539A1; CN103052525A; EP0791942A3; EP0753908A1; FR2736760A1; FR2963475A1; CN103069529A; US9132734B2; US6492747B1; WO9933079A1; US9461454B2

Designated contracting state (EPC)  
DE ES FR GB IE IT PT SE

DOCDB simple family (publication)  
**EP 0639844 A1 19950222**; **EP 0639844 B1 19970716**; DE 59403366 D1 19970821

DOCDB simple family (application)  
**EP 94112677 A 19940813**; DE 59403366 T 19940813