

Title (en)  
A quick-clamping battery clamp

Title (de)  
Schnellspannende Batterieklemme

Title (fr)  
Dispositif à serrage rapide d'un connecteur de branchement pour batteries

Publication  
**EP 1498987 A1 20050119 (EN)**

Application  
**EP 03425465 A 20030714**

Priority  
EP 03425465 A 20030714

Abstract (en)

A battery clamp (1) comprises a conductor body (4) and means (5) for clamping onto a battery terminal (2). The conductor body (4) comprises a split ring (6, 7) which can be coupled with the battery terminal (2) and has portions (19, 20) which can be moved towards one another and on which the clamping means (5) act in order to squeeze the split ring (6, 7) and to bring about the clamping of the conductor body (4) onto the battery terminal (2). The clamp (1) is characterized in that it comprises a lever (21) which can be pivoted between an open position and a closed position and which has a cam (24) operatively associated with the clamping means (5) in order to bring about the clamping of the conductor body (4) onto the battery terminal (2) by pivoting of the lever (21) from the open position to the closed position. <IMAGE>

IPC 1-7  
**H01R 11/28**

IPC 8 full level  
**H01R 11/28** (2006.01); **H01R 13/629** (2006.01)

CPC (source: EP)  
**H01R 11/282** (2013.01); **H01R 11/287** (2013.01); **H01R 13/62938** (2013.01); **H01R 13/641** (2013.01)

Citation (search report)

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