

Title (en)  
BATTERY MODULE COMPRISING AN INTEGRATED ELECTRICAL COMPONENT

Title (de)  
BATTERIEMODUL MIT INTEGRIERTEM ELEKTRISCHEN BAUELEMENT

Title (fr)  
MODULE BATTERIE À COMPOSANT ÉLECTRIQUE INTÉGRÉ

Publication  
**EP 2243189 A1 20101027 (DE)**

Application  
**EP 09713335 A 20090219**

Priority  
• EP 2009001176 W 20090219  
• DE 102008010823 A 20080223

Abstract (en)  
[origin: WO2009103524A1] The invention relates to a battery (B) comprising a plurality of flat cells (12) that are arranged one after the other and are interconnected in series and/or in parallel and define a cell assembly (Z), at least one electrical component being integrated into the cell assembly (Z). The at least one electrical component is at least partially arranged between two flat cells (1) of the cell assembly (Z) or at an end of the cell assembly (Z) and is connected to the cell assembly (Z) in a form-locking or force-locking connection.

IPC 8 full level  
**H01M 10/42** (2006.01)

CPC (source: EP US)  
**H01M 10/4207** (2013.01 - EP US); **Y02E 60/10** (2013.01 - EP)

Citation (search report)  
See references of WO 2009103524A1

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