

Title (en)
ACCUMULATOR FOR PASSENGER CARS AND COMMERCIAL VEHICLES

Title (de)
AKKUMULATOR FÜR PERSONEN- UND NUTZFAHRZEUGE

Title (fr)
ACCUMULATEUR POUR VOITURES DE TOURISME ET VÉHICULES UTILITAIRES

Publication
EP 2195875 A1 20100616 (DE)

Application
EP 08787131 A 20080812

Priority
• EP 2008060568 W 20080812
• DE 102007045633 A 20070925

Abstract (en)
[origin: WO2009040188A1] An accumulator (1) for passenger cars or commercial vehicles, comprising a device (3) for storing electric energy, two electric connecting devices (4), in particular connecting contacts (5), for electrically connecting the device (3) for storing electric energy to an electric drive motor (21), is to provide a financial incentive for the user for moderate handling of the accumulator (1). Said task is achieved in that at least one sensor (6, 17, 18, 19) is configured for detecting measurement data in regard to the electric current and/or the electric voltage of the accumulator (1) taken from and/or fed to the accumulator (1) and/or the temperature of the accumulator (1) and/or the installation time and/or the electric current time of the accumulator (1).

IPC 8 full level
H01M 10/48 (2006.01); **B60S 5/06** (2006.01); **G06Q 30/04** (2012.01)

CPC (source: EP KR US)
B60L 3/12 (2013.01 - EP KR US); **B60L 50/66** (2019.01 - EP KR US); **B60L 53/305** (2019.01 - EP KR US); **B60L 53/80** (2019.01 - EP KR US); **B60L 58/12** (2019.01 - EP KR US); **B60L 58/16** (2019.01 - EP KR US); **G06Q 30/04** (2013.01 - EP KR US); **B60L 2250/18** (2013.01 - EP KR US); **H01M 10/48** (2013.01 - EP KR US); **Y02E 60/10** (2013.01 - EP); **Y02T 10/70** (2013.01 - EP US); **Y02T 10/7072** (2013.01 - EP US); **Y02T 90/12** (2013.01 - EP US); **Y02T 90/14** (2013.01 - KR US); **Y02T 90/16** (2013.01 - EP US)

Citation (search report)
See references of WO 2009040188A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

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