

Title (en)

CART, PARTICULARLY A SHOPPING CART

Title (de)

TRANSPORTWAGEN, INSBESONDERE EINKAUFSWAGEN

Title (fr)

CHARIOT DE TRANSPORT, EN PARTICULIER CHARIOT DE SUPERMARCHE

Publication

EP 1910146 A1 20080416 (DE)

Application

EP 06776231 A 20060714

Priority

- EP 2006006891 W 20060714
- DE 202005011625 U 20050720

Abstract (en)

[origin: WO2007009665A1] The invention relates to a cart, particularly a shopping cart, comprising a frame (2), a pushing device (4), a number of casters (5) and one or more electric consumers (12-19) as well as a battery (11). The invention is characterized in that at least one electric power generator (10) is mounted on the cart (1), can be driven via the traveling motion of the cart (1) and is connected to a rechargeable battery.

IPC 8 full level

B62B 3/14 (2006.01); **B62B 5/04** (2006.01)

CPC (source: EP US)

B60R 25/00 (2013.01 - EP US); **B62B 3/14** (2013.01 - EP US); **B62B 5/00** (2013.01 - US); **B62B 5/0026** (2013.01 - US);
B62B 5/004 (2013.01 - EP); **B62B 5/0056** (2013.01 - EP); **B62B 5/0423** (2013.01 - US); **F03G 7/08** (2013.01 - EP US);
H02K 7/1846 (2013.01 - EP US); **B62B 5/0056** (2013.01 - US); **B62B 2301/0463** (2013.01 - EP); **Y10S 280/04** (2013.01 - EP)

Citation (search report)

See references of WO 2007009665A1

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)

DE 202005011625 U1 20061130; CN 101223070 A 20080716; EP 1910146 A1 20080416; US 2008122227 A1 20080529;
US 7562729 B2 20090721; WO 2007009665 A1 20070125

DOCDB simple family (application)

DE 202005011625 U 20050720; CN 200680026066 A 20060714; EP 06776231 A 20060714; EP 2006006891 W 20060714;
US 1646308 A 20080118