

Title (en)
SHOPPING TROLLEY

Title (de)
EINKAUFSWAGEN

Title (fr)
CHARIOT DE SUPERMARCHÉ

Publication
EP 2004470 A1 20081224 (DE)

Application
EP 07723907 A 20070403

Priority
• EP 2007002966 W 20070403
• DE 102006016386 A 20060405

Abstract (en)
[origin: WO2007115731A1] The invention relates to a stackable shopping trolley with a pushing device (2) and an undercarriage (3) which has casters (4) and carries a basket (5) which is formed from longitudinal and transverse bars (6), wherein the rear side (8) of the basket (5), which side is formed by an opening (7), can be closed by a flap (9), and wherein the flap (9) can be pivoted upwards about a horizontal axis into the basket interior (10), and wherein, furthermore, the flap (9) bears against and rests on stop parts (12) in its starting position in which it closes the opening (7), and wherein, furthermore, each stop part (12) is arranged on a lower, rear transverse bar (11) of the opening (7) of the basket (5), in particular comprises the transverse bar (11), and wherein each stop part (12) is designed as a single part, and a lower side (13) and an upper side (14) are separated from each other by a connecting piece (16). The invention is distinguished in that each stop part (12) has a stop and locking region (19) for the flap (9), wherein the stop and locking region (19), depending on the arrangement on the lower rear transverse bar (11) in the region of the opening (7) of the basket (5), is arranged on the right or left side of the upper side (14) of the stop part (12) and is formed in the form of a recess (20).

IPC 8 full level
B62B 3/18 (2006.01)

CPC (source: EP US)
B62B 3/18 (2013.01 - EP US); **B62B 5/0009** (2013.01 - EP US)

Citation (search report)
See references of WO 2007115731A1

Designated contracting state (EPC)
DE FR IT

DOCDB simple family (publication)
DE 102006016386 A1 20071011; EP 2004470 A1 20081224; US 2009033049 A1 20090205; US 7562882 B2 20090721; WO 2007115731 A1 20071018

DOCDB simple family (application)
DE 102006016386 A 20060405; EP 07723907 A 20070403; EP 2007002966 W 20070403; US 24443708 A 20081002