

Title (en)

ROLLER CONTAINER WITH IMPROVED COVER SYSTEM

Title (de)

ROLLBEHÄLTER MIT VERBESSERTEM ABDECKSYSTEM

Title (fr)

CONTENEUR ROULANT PRÉSENTANT UN MEILLEUR SYSTÈME DE COUVERTURE

Publication

EP 4086193 B1 20231011 (EN)

Application

EP 22171728 A 20220505

Priority

BE 202105372 A 20210507

Abstract (en)

[origin: EP4086193A1] The invention concerns a roller container (1) with an open top side for transport and storage of loose goods, comprising a floor (2), two side walls (3), a front wall (4) and a rear wall (5), and a cover system (6) for covering the open top side of the container (1), wherein said cover system (6) comprises two rotatable cover devices (7), wherein each cover device (7) is rotatable between an open position in which the cover device (7) lies against a side wall (3) of the container (1), and a covering position in which a part of the open top side is covered, wherein the top side of each side wall (3) is provided with a top tube (8) which extends over almost the complete length of the container (1), and wherein each cover device (7) comprises a U-shaped frame provided with a longitudinal part (10) with head ends and two upright fixing legs (11), wherein said longitudinal part (10) is arranged so as to be freely rotatable in the top tube (8) of a side wall (3).

IPC 8 full level

B65D 88/12 (2006.01)

CPC (source: EP)

B65D 88/126 (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 4086193 A1 20221109; EP 4086193 B1 20231011; EP 4086193 C0 20231011; BE 1029382 A1 20221202; BE 1029382 B1 20221205; PL 4086193 T3 20240212

DOCDB simple family (application)

EP 22171728 A 20220505; BE 202105372 A 20210507; PL 22171728 T 20220505