

Title (en)
COMPACTABLE WAREHOUSE

Title (de)
VERDICHUNGSFÄHIGES LAGER

Title (fr)
MAGASIN COMPACTABLE

Publication
EP 3922135 A1 20211215 (EN)

Application
EP 21177647 A 20210603

Priority
IT 202000013525 A 20200608

Abstract (en)
It is provided a compactable warehouse (1), comprising a module (3) movable with respect to a walkable plane (1a) and defining a storage surface (3a) for the goods; two guides (21, 22) defining a sliding axis (1b) of the module (3), each guide (21, 22) defines a supporting surface (21a, 22a) for the support of the module (3) and a sliding surface (21b, 22b) for sliding the module (3); and wherein the module (3) comprises two carts (33, 34) each of which is capable of coming into contact with the bearing surface (21a, 22a) and the sliding surface (21b, 22b).

IPC 8 full level
A47B 53/02 (2006.01); **A47B 43/00** (2006.01); **A47B 51/00** (2006.01); **A47F 5/00** (2006.01); **A47F 5/08** (2006.01)

CPC (source: EP)
A47B 43/003 (2013.01); **A47B 53/02** (2013.01); **A47B 2051/005** (2013.01); **A47F 5/0093** (2013.01); **A47F 5/0892** (2013.01)

Citation (applicant)
• CA 2150982 A1 19961206 - FRANCIS DENNIS [CA]
• CN 2920897 Y 20070711 - JIA YI [CN]
• CN 109497781 A 20190322 - HUNAN QUANWANG INFORMATION TECH CO LTD

Citation (search report)
• [X] EP 3000354 A1 20160330 - ERARD [FR]
• [X] WO 2009024935 A2 20090226 - ARBEL YIRMIAHU [IL]

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3922135 A1 20211215; IT 202000013525 A1 20211208

DOCDB simple family (application)
EP 21177647 A 20210603; IT 202000013525 A 20200608