Title (en)
  DISPENSER

Title (de)
  SPENDER

Title (fr)
  DISTRIBUTEUR

Publication
  EP 3192402 A1 20170719 (EN)

Application
  EP 16382015 A 20160114

Priority
  EP 16382015 A 20160114

Abstract (en)
  Dispenser (1) comprising at least one channel (2) for storing a plurality of stacked objects (O) with a parallelepiped shape, the channel (2) being
  delimited by two lateral walls (21, 22) and a rear wall (23) and being frontally opened for accessing the channel (2), such that the lateral walls
  (21, 22) have a frontal free edge (24), the dispenser (1) comprising a movable element for frontally retaining the objects stored in the channel (2),
  wherein the movable element is a rod (3) parallel to the channel (2) that can rotate about an axis (4) parallel to the channel (2), thus having two
  moving rotating directions, the axis (4) being arranged in front of one of the frontal free edges (24) such that the rod (3) can be moved between a
  position in which the frontal opening of the channel (2) is clear for the replacement of objects (O) in the channel (2) and a retaining position in which
  the rod is inside the channel (2), a storage depth corresponding to the distance (d) between the rod (3) and the rear wall (23) being defined in the
  retaining position, the dispenser comprising means for fixing the rod in the channel (2) at different distances (d) of the rear wall (23), such that the
  storage depth (d) can be varied depending on the size of the objects (O) in the direction perpendicular to the rear wall (23).

IPC 8 full level
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CPC (source: EP)
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Citation (search report)
  • [XI] GB 2524468 A 20150930 - AEGUANA DIGITAL LTD [GB]
  • [I] US 1003669 A 19110919 - THAYER RALPH W [US]

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)
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