

Title (en)

TRANSPORT SHUTTLE FOR A GOODS STORAGE AND DISTRIBUTION SYSTEM

Title (de)

TRANSPORTSHUTTLE FÜR EIN WARENLAGER UND VERTEILUNGSSYSTEM

Title (fr)

NAVETTE DE TRANSPORT POUR SYSTEME D'ENTREPOSAGE ET DISTRIBUTION DE MARCHANDISES

Publication

**EP 3737624 A1 20201118 (FR)**

Application

**EP 19703396 A 20190110**

Priority

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- FR 2019050046 W 20190110

Abstract (en)

[origin: WO2019138189A1] The invention relates to a shuttle (42, 542) for handling and transporting goods, comprising: a receiving base (86, 586) suitable for receiving a removable support (60) for goods; a gripper (106, 606) which can cooperate with the removable support, said gripper being movable relative to the receiving base; and an extension system (87, 587) connected to the gripper in order to move the removable support on the receiving base. According to the invention, the extension system moves the gripper along a transverse axis (AT), while remaining parallel to itself, between a retracted position, a first protruding position and a second protruding position opposite the first protruding position with respect to the retracted position.

IPC 8 full level

**B65G 1/04** (2006.01)

CPC (source: EP KR US)

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