

Title (en)

A CRATING/DECRATING MACHINE, A METHOD FOR CRATING/DECRATING OBJECTS AND A METHOD FOR RETROFITTING A CRATING/DECRATING MACHINE

Title (de)

VER-/ENTPACKUNGSMASCHINE, VERFAHREN ZUM VER-/ENTPACKEN VON GEGENSTÄNDEN UND VERFAHREN ZUM NACHRÜSTEN EINER VER-/ENTPACKUNGSMASCHINE

Title (fr)

MACHINE DE MISE EN CAISSE/DÉBALLAGE DE CAISSE, PROCÉDÉ DE MISE EN CAISSE/DÉBALLAGE DE CAISSE D'OBJETS ET PROCÉDÉ D'ADAPTATION DE MACHINE DE MISE EN CAISSE/DÉBALLAGE DE CAISSE

Publication

EP 3838777 A1 20210623 (EN)

Application

EP 19217048 A 20191217

Priority

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Abstract (en)

A crating/decrating machine (1) for inserting objects (10) in crates (11) and removing objects (10) from crates (11), comprising a stationary frame (2); a gripping assembly (3), which is movable alternately and in opposite directions between a gripping position and a release position with respect to the frame (2) along an open working path (W); and a first motor (4; 5), which is operatively connected to the gripping assembly (3), so as to cause the movement of the gripping assembly (3) between the gripping position and the release position; the first motor (4, 5) is rotatable in a first rotational direction (D1; D2), when the gripping assembly moves (3) from the gripping position towards the release position; and in a second rotational direction (D2; D1), opposite to the first rotational direction (D1; D2), when the gripping assembly (3) moves from the release position towards the gripping position.

IPC 8 full level

B65B 21/18 (2006.01)

CPC (source: EP)

B65B 5/08 (2013.01); **B65B 21/18** (2013.01); **B65B 35/36** (2013.01)

Citation (search report)

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- [YA] DE 2117719 A1 19721026
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Designated contracting state (EPC)

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Designated extension state (EPC)

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