

Title (en)
Packaging system

Title (de)
Verpackungssystem

Title (fr)
Système d'emballage

Publication
EP 2845812 B1 20170816 (EN)

Application
EP 14003052 A 20140904

Priority
JP 2013184553 A 20130906

Abstract (en)
[origin: EP2845812A1] A packaging system including two rotary tables (5, 6) provided adjacent each other on a common base (1) and connected to a common drive source to intermittently rotate in mutually opposite directions in the same intermittent indexing mode. For the rotary tables (5, 6), empty bag supplying devices (10, 11), mouth-opening devices (14, 15), packaged material filling devices (16, 17), mouth-sealing devices (22, 23), and product bag unloading devices (8, 9) are respectively provided on the base (1). The product bag unloading devices (8, 9) are disposed adjacent each other in the vicinity of the most proximate stop positions (H, h) of the tables, and the empty bag supplying devices (10, 11) are disposed adjacent each other in the vicinity of the following stop positions (A, a).

IPC 8 full level
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CPC (source: CN EP US)
B65B 3/04 (2013.01 - US); **B65B 43/26** (2013.01 - US); **B65B 43/28** (2013.01 - US); **B65B 43/465** (2013.01 - CN EP US);
B65B 43/56 (2013.01 - EP US); **B65B 43/60** (2013.01 - EP US); **B65B 65/006** (2013.01 - US)

Cited by
CN106364755A; CN105691730A; CN112045938A; CN106395035A; CN105691777A; EP3127823A1; CN108137180A; WO2017025463A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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