

Title (en)
DEVICE FOR PACKAGING ARTICLES IN A COLLECTIVE PACKAGE

Publication
EP 0064709 B1 19850814 (DE)

Application
EP 82103745 A 19820503

Priority
DE 3118076 A 19810507

Abstract (en)
[origin: EP0064709A2] 1. Apparatus for packing groups of flat objects, particularly bag packages (1), in a container (3), comprising a rotor (10) turned stepwise about a vertical axis, a plurality of holders (11) which are disposed at equal distances apart on the rotor, each holding a group of objects, and are moved one after the other to work stations (I to IV), and a stacking and transfer device (20) disposed at a first work station (I) and transferring objects into the holders, characterised in that the holders are in the form of hollow mandrels (11), are aligned with their longitudinal axis parallel to the axis of rotation of the rotor (10) and are open at the bottom, and that at a station (II) following the first station (I) an apparatus (40) for shaping one container (3) at a time around a hollow mandrel (11) is disposed.

IPC 1-7
B65B 5/06

IPC 8 full level
B65B 5/02 (2006.01); **B65B 5/06** (2006.01); **B65B 35/52** (2006.01)

CPC (source: EP)
B65B 5/024 (2013.01); **B65B 35/52** (2013.01)

Cited by
GB2171975A; EP0751068A1; DE4314566A1; WO2006085034A1

Designated contracting state (EPC)
CH DE FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0064709 A2 19821117; EP 0064709 A3 19830330; EP 0064709 B1 19850814; DE 3118076 A1 19821125; DE 3265379 D1 19850919

DOCDB simple family (application)
EP 82103745 A 19820503; DE 3118076 A 19810507; DE 3265379 T 19820503