

Title (en)
BLISTER PACKAGING MACHINE

Title (de)
BLISTER-VERPACKUNGSMASCHINE

Title (fr)
MACHINE DE CONDITIONNEMENT SOUS BLISTER

Publication
EP 1480880 B1 20060329 (DE)

Application
EP 04703358 A 20040120

Priority

- DE 10302725 A 20030123
- EP 2004000380 W 20040120

Abstract (en)
[origin: WO2004065221A1] The invention relates to a blister packaging machine (10) comprising a moulding station (13) wherein a plurality of bowl-shaped recesses can be embodied in the base foil, a filling station (17) wherein a product can fill the bowl-shaped recesses, and a subsequent sealing station (20) wherein a cover film (18) can be sealed on the brush box (23) which is arranged on the base film (11), wherein several rotationally driven revolving brushes (25) are arranged in a parallel manner next to each other. The revolving brushes are connected to a rotational drive (31) which is received in a drive box (22) arranged adjacent to the brush box. A magnetic coupling (27) is provided which can transfer the drive movement of the rotational drive (31) through a wall (22a) of the drive box (22) to the revolving brushes (25).

IPC 8 full level
B65B 9/04 (2006.01)

CPC (source: EP US)
B65B 9/04 (2013.01 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2004065221 A1 20040805; AT E321700 T1 20060415; BR PI0403038 A 20050104; CA 2478537 A1 20040805; DE 10302725 A1 20040805;
DE 502004000405 D1 20060518; EP 1480880 A1 20041201; EP 1480880 B1 20060329; JP 2006513109 A 20060420;
MX PA04008148 A 20041126; US 2005102980 A1 20050519; US 7104035 B2 20060912

DOCDB simple family (application)
EP 2004000380 W 20040120; AT 04703358 T 20040120; BR PI0403038 A 20040120; CA 2478537 A 20040120; DE 10302725 A 20030123;
DE 502004000405 T 20040120; EP 04703358 A 20040120; JP 2005511449 A 20040120; MX PA04008148 A 20040120;
US 50567204 A 20040825