

Title (en)
CENTERING AND ORIENTING DEVICE FOR CONTAINERS

Publication
EP 0443617 B1 19930929 (DE)

Application
EP 91102649 A 19910222

Priority
• DE 4005606 A 19900222
• DE 9006376 U 19900606

Abstract (en)
[origin: EP0443617A1] The device provides an aligning plate (2), the top side of which consists of an inner body (10) and of an annular outer body (9) mounted vertically movably relative to the conveyor between two stop positions, the aligning rotation being executed by the inner body (10) connected fixedly in terms of rotation to a frictional body (17). <IMAGE>

IPC 1-7
B65C 9/06

IPC 8 full level
B65C 9/06 (2006.01)

CPC (source: EP)
B65C 9/065 (2013.01)

Cited by
ITTO20090830A1; EP1145966A1; EP0608668A1; US5413666A; EP3056777A1; EP4056379A1; WO2017012772A1; WO9526301A1; WO03024808A2

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