

Title (en)
BEARING PLATE FOR CONTAINER POSITIONING

Title (de)
AUFLAGETELLER ZUM POSITIONIEREN VON BEHÄLTERN

Title (fr)
PLATEAU D'APPUI PERMETTANT DE POSITIONNER DES RÉCIPIENTS

Publication
EP 3489158 B1 20221026 (DE)

Application
EP 18199557 A 20181010

Priority
DE 102017219542 A 20171103

Abstract (en)
[origin: CN209973043U] The utility model discloses a tray and a processor for containers. The tray is used for positioning the containers. The tray comprises a base body, a support plate for the container, which is resiliently mounted above the base body, and a guide ring, which has an inner guide section for circumferentially guiding the container and an outer fastening section for fastening to the base body. Since the inner guide section can be elastically deformed towards the base body relative to the outer fixing section, additional elastic elements, such as pressure springs, on the guide ring for the axially bendable guide of the container base are unnecessary.

IPC 8 full level
B65C 9/04 (2006.01); **B41J 3/407** (2006.01); **B65B 43/60** (2006.01); **B65C 9/06** (2006.01)

CPC (source: EP US)
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Citation (opposition)
Opponent : KHS GmbH
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CN112977906A; WO2022135960A1; DE102023108745A1; WO2024208559A1

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