

Title (en)

DEVICE AND METHOD FOR FORMING A CONTAINER BY FOLDING

Title (de)

VORRICHTUNG UND VERFAHREN ZUM BILDEN EINES BEHÄLTERS DURCH FALTEN

Title (fr)

DISPOSITIF ET PROCEDE DE FORMAGE DE CONTENEUR PAR PLIAGE

Publication

EP 4041539 A1 20220817 (FR)

Application

EP 20792565 A 20201009

Priority

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Abstract (en)

[origin: WO2021069637A1] The present invention concerns the forming of a container by folding of a cardboard plate with at least one cover and in particular one tab, by means of a forming device (2) comprising at least one conveyor (3) driving said cardboard plate (100) in a movement direction; means (5) for folding back said cover (104); the folding-back means (5) comprising at least one bearing surface (50) with the cover (104), the bearing surface (50) being actuated according to a movement from an initial position to a deployed position, folding-back the cover (104), and vice versa; characterised by the fact that the bearing surface (50) is movable in said movement direction, the bearing surface (50) comprising at least one motorised endless belt (500) in the movement direction.

IPC 8 full level

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