

Title (en)

STACKING DEVICE AND A METHOD FOR FORMING A TARGET STACK FROM PLATE-LIKE ARTICLES

Title (de)

STAPELEINRICHTUNG UND EIN VERFAHREN ZUM BILDEN EINES ZIELSTAPELS AUS TAFELFÖRMIGEN GÜTERN

Title (fr)

DISPOSITIF D'EMPILEMENT ET PROCÉDÉ DE FORMATION D'UN EMPILEMENT CIBLE À PARTIR D'ARTICLES EN FORME DE PLAQUE

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Application

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Abstract (en)

[origin: WO2022022888A1] The invention relates to a stacking device (01) for producing at least one stack (13) of plate-like articles (02), wherein the stacking device (01) has two source stack regions (06; 07) and a target stack region (08), to which is assigned a horizontally movable target plate organiser (23), and wherein the stacking device (01) has an upper transfer device (03), which has a holding device (04), which acts from above on a plate-like article (02) and which is arranged so as to be movable in relation to a vertical direction (V) and in relation to a horizontal direction (H). The invention also relates to a method for forming a target stack (13) of plate-like articles (02), wherein a first source stack (11) is provided in a first stack region (06) and a second source stack (12) is provided in a second stack region (07) of the stacking device (01), and wherein, in alternating stacking processes, a quantity of plate-like articles (02) is removed from the first or the second source stack (11; 12) and set down in the target stack region (08), thus starting or increasing the target stack (13).

IPC 8 full level

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