Title (en)

PANEL-DIVIDING SYSTEM FOR DIVIDING PANEL-SHAPED WORKPIECES AND METHOD FOR THE OPERATION THEREOF

Title (de)

PLATTENAUFTEILANLAGE ZUM AUFTEILEN VON PLATTENFÖRMIGEN WERKSTÜCKEN SOWIE VERFAHREN ZU DEREN BETRIEB

Title (fr)

INSTALLATION DE DIVISION DE PLAQUES POUR DIVISER DES PIÈCES EN FORME DE PLAQUE ET PROCÉDÉ POUR FAIRE FONCTIONNER CELLE-CI

Publication

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Application

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Abstract (en)

[origin: WO2016087172A1] The invention relates to a panel dividing system (10) for dividing up panel-like workpieces, having a feed table (12), a conveying device (18) for transporting a starting workpiece on the feed table (12) in a first conveying direction (19), a dividing device (13) for dividing up the starting workpiece into a divided workpiece, and having a buffer device (31) for buffering the divided workpiece before a further dividing operation, is configured and developed with regard to a fully automatic use with simple constructional means in such a way that the buffer device (31) is constructed in such a way that the buffered workpiece can be moved in the latter in the second conveying direction (38), wherein the second conveying direction (38) is oriented transversely with respect to the first conveying direction (19). The invention further relates to a method for operating a panel dividing system (10).

IPC 8 full level

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CPC (source: CN EP)

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