

Title (en)

BALE OPENER HAVING AN IMPROVED RAIL FOR GUIDING A MACHINE FRAME

Title (de)

BALLENÖFFNER MIT EINER VERBESSERTEN LAUFSCHIENE ZUR FÜHRUNG EINES MASCHINENGESTELLS

Title (fr)

BRISÉ-BALLES À RAIL DE GUIDAGE AMÉLIORÉ POUR GUIDER UN BÂTI DE MACHINE

Publication

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Application

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Abstract (en)

[origin: WO2019211020A1] The present invention relates to a bale opener (1) for opening pressed fibre bales (100) placed in a placement direction (10), - having a picking unit (12), which is arranged in a vertically variable manner on a machine frame (11) of the bale opener (1), and the machine frame (11), which is movable in the placement direction (10) such that the fibre bales (100) are transferable using the picking unit (12) and fibre material is removable from the fibre bales (100), wherein the machine frame (11) has a gantry structure and is guided by means of rollers (53) on a running surface, facing the rollers (53), of a rail (14) of a floor-mounted rail arrangement (13). According to the invention, the running surface, as seen along the longitudinal extent of the rail (14), is formed in a curved manner in the direction of the rollers (53).

IPC 8 full level

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