

Title (en)

BACKGAUGE FOR A BENDING MACHINE AND METHOD FOR POSITIONING A BACKGAUGE OF THIS KIND

Title (de)

HINTERANSCHLAG FÜR EINE BIEGEMASCHINE UND VERFAHREN ZUM POSITIONIEREN EINES SOLCHEN HINTERANSCHLAGES

Title (fr)

BUTÉE ARRIÈRE POUR CINTREUSE ET PROCÉDÉ DE POSITIONNEMENT D'UNE TELLE BUTÉE ARRIÈRE

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Application

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Priority

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- AT 2017060262 W 20171013

Abstract (en)

[origin: WO2018068074A1] The invention relates to a backgauge (15) for a backgauge positioning system of a bending machine. The backgauge (15) comprises a stop finger (18) on which at least one stop surface (17) is formed and a base unit (21) designed for coupling to the backgauge positioning system (14), wherein the stop finger (18) is coupled to the base unit (21) by means of a linear guide (29) and the stop finger (18) can be displaced relative to the base unit (21) between a pushed-forward working position (28) and a retracted position (30), characterised in that the stop finger (18) and the base unit (21) are coupled to a first spring element (34), by means of which the stop finger (18) is prestressed in its working position (28), and in that a locking device (41) is formed by means of which the stop finger (18) can be optionally locked in the working position (28) or is released for displacement, counter to the spring force of the first spring element (34), into its retracted position (30).

IPC 8 full level

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