

Title (en)

A METHOD AND A SYSTEM FOR CONTROLLING AN ACTUATOR OF A RAM OF A PRESS

Title (de)

VERFAHREN UND SYSTEM ZUR STEUERUNG EINES AKTUATORS EINES STÖSSELS EINER PRESSE

Title (fr)

PROCÉDÉ ET SYSTÈME DE COMMANDE D'UN ACTIONNEUR D'UN VÉRIN D'UNE PRESSE

Publication

EP 3468788 A1 20190417 (EN)

Application

EP 17745498 A 20170614

Priority

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- IB 2017053525 W 20170614

Abstract (en)

[origin: WO2017216737A1] The system for controlling an actuator (10; 115) of a ram of a press comprises: a motor group (1; 101) that actuates a pumping group (2; 102); a ram that is hydraulically connected by a hydraulic system with the motor group (1; 101) and/or pumping group (2; 102) and that is movably actuated between a first stroke of approach to a piece to be worked, a second working stroke of the piece to be worked, and a third return stroke from a worked piece; the method for actuating the presses comprises controlling the approach stroke and/or the working stroke and/or the return stroke by the motor group (1; 101) connected with the pumping group (2; 102).

IPC 8 full level

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Cited by

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