

Title (en)

PRESS MACHINE AND PRESS-WORKING METHOD

Title (de)

PRESSMASCHINE UND PRESSBEARBEITUNGSVERFAHREN

Title (fr)

MACHINE DE PRESSE ET PROCÉDÉ DE TRAVAIL À LA PRESSE

Publication

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Application

EP 19738962 A 20190110

Priority

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- JP 2019000450 W 20190110

Abstract (en)

In a press machine, a ram (1) is vertically moved by rotations of an eccentric shaft. The press machine includes a striker housing (9) provided beneath the ram (1) and vertically moved together with the ram (1), a striker (3) vertically movable with respect to the striker housing (9), and a hold mechanism (11, 13, 15, 19, 21, 25) for holding the striker (3) at a lift-up position and a lift-down position. According to the press machine, press working can be done surely even when reciprocating rotations of the eccentric shaft are done in a vicinity of a rotational angle 90° (or 270°) of the eccentric shaft.

IPC 8 full level

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