

Title (en)
ECCENTRIC DRIVE MECHANISM FOR A FOLDING MACHINE

Title (de)
EXZENTERTRIEBWERK FÜR EINE FALZMASCHINE

Title (fr)
MÉCANISME DE TRANSMISSION EXCENTRIQUE DESTINÉ À UNE MACHINE DE PLIAGE

Publication
EP 3135393 A1 20170301 (EN)

Application
EP 16184948 A 20160819

Priority
SE 1551103 A 20150826

Abstract (en)
The invention relates to an eccentric drive mechanism (D") for a folding machine, comprising an driven wheel (9") driven by a drive means (8"), the driven wheel (9") being connected to a clamping beam (1"), which clamping beam (1") is provided with an upper clamping tool (3") arranged to cooperate with a lower clamping tool (5") so as to clamp a work piece there between when the clamping beam (1") performs a movement towards the lower clamping tool (5"). A connection between the driven wheel (9") and the clamping beam (1") is made by an in the longitudinal direction adjustable device (20"), and a second end (6b") of said in the longitudinal direction adjustable device is eccentrically and pivotably connected to the driven wheel (9").

IPC 8 full level
B21D 5/04 (2006.01)

CPC (source: EP)
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Citation (search report)

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- [A] WO 2008029421 A1 20080313 - FINN POWER OY [FI], et al
- [A] EP 2127771 A1 20091202 - GOITI S COOP [ES]
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AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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