

Title (en)  
NAILING MACHINE

Title (de)  
NAGELMASCHINE

Title (fr)  
MACHINE À CLOUER

Publication  
**EP 2563557 A2 20130306 (EN)**

Application  
**EP 11752079 A 20110428**

Priority  
• CZ 201022641 U 20100430  
• CZ 2011000043 W 20110428

Abstract (en)  
[origin: WO2011134443A2] Nailing machine (2) for nailing wooden parts, such as palettes, wooden boxes and indented beams, where the pressing ram (3) is movable in vertical axis, the machine (2) comprises electromechanical actuators (1) for exerting mechanic pressure on the pressing ram (3). Further, the pressing ram (3) pushes the sliding bars of the hammers (4), thereby pressing the nails into wooden parts (6). The electromechanical actuator comprises a sliding rod (7), a solid part (8) with flanges for mounting to the machine (2) frame and for mounting to a spacer (9) of the drive unit (10).

IPC 8 full level  
**B27F 7/11** (2006.01)

CPC (source: EP)  
**B27M 3/0073** (2013.01)

Citation (search report)  
See references of WO 2011134443A2

Cited by  
CN112829014A

Designated contracting state (EPC)  
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

DOCDB simple family (publication)  
**WO 2011134443 A2 20111103; WO 2011134443 A3 20120105**; CZ 21669 U1 20110131; EP 2563557 A2 20130306; EP 2563557 B1 20200108; HU E051959 T2 20210329; PL 2563557 T3 20201019

DOCDB simple family (application)  
**CZ 2011000043 W 20110428**; CZ 201022641 U 20100430; EP 11752079 A 20110428; HU E11752079 A 20110428; PL 11752079 T 20110428