

Title (en)

CLAMPING ASSEMBLY FOR A COMBING MACHINE

Title (de)

ZANGENAGGREGAT FÜR EINE KÄMMMASCHINE

Title (fr)

ENSEMBLE PORTE-PINCES POUR PEIGNEUSE

Publication

EP 2619360 A1 20130731 (DE)

Application

EP 11761253 A 20110916

Priority

- CH 15382010 A 20100922
- CH 2011000216 W 20110916

Abstract (en)

[origin: WO2012037696A1] The invention relates to a clamping assembly (1) for a combing machine, comprising a clamping frame (8) and a lower clamping plate (12), which is fastened to the clamping frame (8) at the rear end (17) of the lower clamping plate and which has a clamping lip (30) at the front, free end of said lower clamping plate, wherein said clamping lip can form a clamping point (29) together with a clamping lip (32) of an upper clamping plate (14), wherein the upper clamping plate (14) is pivotably fastened to the clamping frame (8), and comprising a feeding roller (27) rotatably supported above the lower clamping plate (12). In order to be able to also use long comb fittings without collisions with the clamping assembly, the lower surface (33) of the lower clamping plate (12) is offset in a step-like manner at distance (a) from the front end face (31) of the free end of the lower clamping plate in the direction of the feeding roller (27).

IPC 8 full level

D01G 19/16 (2006.01)

CPC (source: EP)

D01G 19/16 (2013.01)

Citation (search report)

See references of WO 2012037696A1

Citation (third parties)

Third party :

- US 4672717 A 19870616 - SHIMOMURA MANABU [JP]
- US 3922757 A 19751202 - HORIUCHI TATSUO, et al

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 2012037696 A1 20120329; CH 703822 A2 20120330; CN 103109006 A 20130515; EP 2619360 A1 20130731; EP 2619360 B1 20140910; IN 756MUN2013 A 20150612; JP 2013540907 A 20131107

DOCDB simple family (application)

CH 2011000216 W 20110916; CH 15382010 A 20100922; CN 201180045511 A 20110916; EP 11761253 A 20110916; IN 756MUN2013 A 20130418; JP 2013529520 A 20110916