

Title (en)
Combing element for a round comb of a combing machine

Title (de)
Kämmelement für einen Rundkamm einer Kämmmaschine

Title (fr)
Élément de peigne pour un peigne rond d'une peigneuse

Publication
EP 2650414 B1 20141029 (DE)

Application
EP 13001528 A 20130325

Priority
CH 4902012 A 20120410

Abstract (en)
[origin: EP2650414A1] The element (K1) has a set of adjacently situated clothing elements (E1-E3) comprising a base surface (13) placed opposite from toothed clothing (ZG). A mounting bar (H1) comprises lateral faces (F) and a supporting surface (A) on which the base surface of the clothing elements is rested. The clothing elements comprise longitudinal ends that protrude beyond the faces of the mounting bar, and are joined to the mounting bar with a weld seam (P) i.e. laser-welded seam, and applied between the base surface of the protruding ends of the clothing elements and the mounting bar. An independent claim is also included for a circular comb for a combing machine.

IPC 8 full level
D01G 15/88 (2006.01); **D01G 19/10** (2006.01)

CPC (source: EP KR US)
D01G 15/88 (2013.01 - US); **D01G 15/92** (2013.01 - US); **D01G 19/06** (2013.01 - KR); **D01G 19/10** (2013.01 - KR);
D01G 19/105 (2013.01 - EP US)

Cited by
EP3141639A1; US10907290B2; US10196760B2; EP3141638A1; US10301749B2

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)
EP 2650414 A1 20131016; EP 2650414 B1 20141029; BR 102013006467 A2 20150609; CH 706344 A2 20131015; CN 103361775 A 20131023; CN 103361775 B 20180410; JP 2013217009 A 20131024; KR 20130115136 A 20131021; US 2013263408 A1 20131010; US 9145626 B2 20150929

DOCDB simple family (application)
EP 13001528 A 20130325; BR 102013006467 A 20130322; CH 4902012 A 20120410; CN 201310120923 A 20130409; JP 2013080280 A 20130408; KR 20130035766 A 20130402; US 201313860057 A 20130410