

Title (en)
Drive for a combing machine

Title (de)
Antrieb für eine Kämmmaschine

Title (fr)
Entraînement pour une peigneuse

Publication
EP 1586682 B1 20070418 (DE)

Application
EP 05002740 A 20050210

Priority
CH 6402004 A 20040413

Abstract (en)
[origin: EP1586682A1] A textile combing machine (1) has a number of combing heads (K1-K8), each associated with a swivel-mounted tongs unit (Z1-Z8), a circular comber (9) with a comb segment (8) that works on the tuft (FB) presented by the tongs. A lift-off unit (AV) removes the combed fibres from the tongs (Z1-Z8). The drives (M1-M8) and drive elements (28, 32) acting on the tongs (Z1-Z8) operated sequentially. The forward motion of one swivel grip is followed by the reverse motion of the following swivel grip. The swivel actions are regulated by a central control unit.

IPC 8 full level
D01G 19/26 (2006.01); **D01G 19/16** (2006.01)

CPC (source: EP)
D01G 19/16 (2013.01); **D01G 19/26** (2013.01)

Cited by
CN110067048A; CH703192A1; EP3181739A1; CH711863A1; US7921520B2; US7823257B2; US7926148B2; DE102008004097A1; US7941901B2; US7921519B2; WO2022096222A1; DE202007018299U1; US7941900B2; DE102008004095A1; DE102008006239A1; DE102008004096A1; DE102008004098A1; US7895714B2; WO2022214379A1; US7913362B2; US7921517B2; US7921518B2; US7926147B2; US7934295B2; US7937811B2; US7941899B2; US7946000B2; US7950110B2; DE102007059250A1; DE102007053893A1; DE102008014174A1; DE102007053894A1; DE102007053895A1; DE102008011546A1; DE102008014175A1; DE102008009391A1; DE102007059249A1; DE102008014173A1

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