

Title (en)

Clothing of a fixed comb in a textile combing machine

Title (de)

Garnitur an einem Fixkamm einer textilen Kämm-Maschine

Title (fr)

Garniture de peigne fixe dans une peigneuse textile

Publication

EP 1526193 B1 20070110 (DE)

Application

EP 03024208 A 20031021

Priority

EP 03024208 A 20031021

Abstract (en)

[origin: EP1526193A1] The clothing for a fixed or rotating comb, in a textile combing machine, has a number of adjacent needles (1) each with a foot (4) and a pointed tip (3) and a shoulder (6) transit between the foot and the tip. A free passage space (5) is between the tips of neighboring needles, to allow fibers to pass through during combing. The needles are produced in a stamping as a row (2) of needles, to give a needle density of ≥ 33 needles/cm.

IPC 8 full level

D01G 19/10 (2006.01); **D01G 15/84** (2006.01); **D01G 15/88** (2006.01); **D01G 19/04** (2006.01)

CPC (source: EP KR US)

D01G 15/00 (2013.01 - KR); **D01G 15/84** (2013.01 - KR); **D01G 15/88** (2013.01 - EP KR US); **D01G 19/00** (2013.01 - KR); **D01G 19/105** (2013.01 - EP US)

Cited by

EP2230337A1; EP2298969A1

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DOCDB simple family (publication)

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