

Title (en)
TOP COMB FOR A COMBING MACHINE

Title (de)
FIXKAMM FÜR EINE KÄMM-MASCHINE

Title (fr)
PEIGNE DROIT POUR PEIGNEUSE

Publication
EP 1255883 A1 20021113 (DE)

Application
EP 01905722 A 20010201

Priority
• DE 20003070 U 20000219
• EP 0101072 W 20010201

Abstract (en)
[origin: US2003019079A1] In a top comb for a combing machine, comprising at least one row of stamped needles that are arranged in a parallel side-by-side relation and enclosed between two cover plates with a free needle projection (8) being left free, wherein compressed air channels are formed between the cover plates and adjacent pairs of needles, it is provided, in order to increase the efficiency of the cleaning effect, that the needles (1, 1', 1'') incorporate embossings such that the congruent embossings of adjacent needles form an air channel (9, 9', 9''), wherein the embossings taper in their widths towards the outlet area (outlet opening 11, 11', 11'').

IPC 1-7
D01G 19/28

IPC 8 full level
D01G 19/10 (2006.01); **D01G 19/28** (2006.01)

CPC (source: EP US)
D01G 19/10 (2013.01 - EP US)

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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US 2003019079 A1 20030130; US 6675444 B2 20040113; AT E278055 T1 20041015; AU 3373001 A 20010827; CN 1258620 C 20060607; CN 1401025 A 20030305; DE 20003070 U1 20000420; DE 50103870 D1 20041104; EP 1255883 A1 20021113; EP 1255883 B1 20040929; ES 2228806 T3 20050416; JP 2003522854 A 20030729; TR 200402653 T4 20041122; WO 0161090 A1 20010823

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