

Title (en)

Combing device for a comb and method of manufacture

Title (de)

Kämmeinrichtung für einen Rundkamm und Verfahren zur Herstellung der Kämmeinrichtung

Title (fr)

Dispositif de peignage pour une peigneuse et procédé de fabrication

Publication

EP 1829993 B1 20101201 (DE)

Application

EP 07002201 A 20070201

Priority

DE 102006009732 A 20060302

Abstract (en)

[origin: EP1829993A1] Teeth for fitting to the top comb or the combing cylinder are grouped as part of a solid block placed transversely to the combing direction. The teeth are in one piece with a solid back, which is shaped to form the attachment device. Preferably more than three teeth groups are placed in line in the combing direction. An independent claim is included for the method of producing the teeth by spark erosion from a solid block (10). Initially slots (12) are machined by a multiple erosion head (20). The tooth shape (52) and attachment zone (54) are then produced by profiling heads (30, 40) working simultaneously from both ends.

IPC 8 full level

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

CPC (source: EP KR US)

D01G 15/88 (2013.01 - EP US); **D01G 19/00** (2013.01 - KR); **D01G 19/10** (2013.01 - EP KR US)

Cited by

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