

Title (en)
MOUNTING FOR A COMBING CYLINDER

Title (de)
GARNITUR FÜR EINE KÄMMWALZE

Title (fr)
GARNITURE POUR UN CYLINDRE PEIGNEUR

Publication
EP 1341952 B1 20061220 (DE)

Application
EP 01998678 A 20011017

Priority
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Abstract (en)
[origin: US6804863B2] In porcupine clothing for textile machines, in particular combing machines, comprising a plurality of combing segments disposed one after the other in the direction of rotation of the porcupine, each combing segment being formed by successive serrated punched cut-outs with a root and with teeth that face away from the root, with the configuration of the teeth of the clothing changing in the direction of rotation, it is provided that the clothing (1), in its entirety, is embodied such that the parameters which include the distance (T) between the teeth (13) and/or the angle of engagement (E) and/or the free passage (D) between the teeth (13) and/or the height (H) of the teeth (13) change at varying angular positions seen in the circumferential direction of the clothing (1).

IPC 8 full level
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CPC (source: EP KR US)
D01G 19/10 (2013.01 - KR); **D01G 19/105** (2013.01 - EP US)

Cited by
WO2007115712A1; WO2011003743A1; DE102009032799A1

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