

Title (en)
Device for making a combed fibre web

Title (de)
Vorrichtung zur Bildung eines gekämmten Faservlieses

Title (fr)
Dispositif de formation d'une nappe de fibres peignées

Publication
EP 2108720 B1 20110615 (DE)

Application
EP 09003343 A 20090307

Priority
CH 5662008 A 20080411

Abstract (en)
[origin: EP2108720A1] The device (30) has a comb cylinder (16) rotatably supported below a gripper aggregate (1). The cylinder is provided on its periphery with a comb segment (19) and a drawing-off segment (20). A drawing-off roller (24) is fed to the drawing-off segment and is provided downstream to the device. A top comb (8) is movably supported between the aggregate and the roller. A feed roller (5) and the top comb are driven by a cam disk (KS) and a shaft (22), which are connected with a drive (A1). Drive elements of the feed roller are directly coupled with drive elements of the top comb.

IPC 8 full level
D01G 19/08 (2006.01); **D01G 19/10** (2006.01); **D01G 19/26** (2006.01)

CPC (source: EP)
D01G 19/08 (2013.01); **D01G 19/10** (2013.01); **D01G 19/26** (2013.01); **D01G 19/28** (2013.01)

Cited by
CN107385573A; CH703192A1; CN107366045A; CN115305604A; WO2012167390A1; WO2015019139A1

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