

Title (en)

Opener for fibre in tufts on a carding preparation line

Title (de)

Öffner für Faser in Büschel in einer Kardierherstellungslinie

Title (fr)

Dispositif d'ouverture pour fibre dans des touffes sur une ligne de préparation de cardage

Publication

EP 2557208 B1 20160316 (EN)

Application

EP 12189700 A 20120718

Priority

- EP 12176932 A 20120718
- IT BS20110114 A 20110805

Abstract (en)

[origin: EP2554726A2] An opener for fibre in tufts comprises a first opener roller (32) and a second opener roller (52) beside the first. The first opener roller (32) is fed by a two transversally separate fibre flows (F1, F2), which proceed axially towards the ends of the first roller, passing then onto the second roller and proceeding axially towards the centre thereof, from where they are expelled. The opener roller (32, 52) has portions fitted with pegs positioned along axially symmetric, respective imaginary helical lines.

IPC 8 full level

D01G 9/06 (2006.01); **D01G 9/04** (2006.01)

CPC (source: EP)

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