

Title (en)

IMPROVEMENTS RELATING TO CARDING ENGINES

Publication

EP 0097020 B1 19860903 (EN)

Application

EP 83303305 A 19830608

Priority

GB 8217130 A 19820612

Abstract (en)

[origin: EP0097020A1] A carding engine having frame structures (4, 7, 8) at each side thereof between which are mounted a main carding cylinder (6) and associated takerin (9) and doffer (11). Each frame structure is of hollow construction and incorporates therein internal ducting (13 etc.) opening into the frame structure at openings (20, 29) adjacent to the region of cooperation between the takerin and main cylinder and between the main cylinder and doffer. Other openings are located in other regions of roller cooperation. The ducting opens from the upper surface of the frame structure at an opening (14) to which a vacuum extraction duct can be connected.

IPC 1-7

D01G 15/32; D01G 15/76

IPC 8 full level

D01G 15/32 (2006.01); **D01G 15/76** (2006.01)

CPC (source: EP)

D01G 15/32 (2013.01); **D01G 15/763** (2013.01)

Cited by

CN113584643A; EP0583219A1; EP0340458A1; US4985966A; GB2249561A; GB2249561B; EP1612304A1; FR2872521A1

Designated contracting state (EPC)

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