

Title (en)
Spinning machine.

Title (de)
Spinnmaschine.

Title (fr)
Métier à filer.

Publication
EP 0267314 A1 19880518 (EN)

Application
EP 86115660 A 19861111

Priority
EP 86115660 A 19861111

Abstract (en)
In a spinning machine with a plurality of aligned spinning places (1,2,3,4) and with arms (11) which are associated with drafting assemblies (4) and project upwardly therefrom, a pneumatic cleaning device (15,16) is provided, which can run along the spinning machine and comprises a spoke wheel (25) being mounted for rotation around its axis (116) which is orientated transversely to the direction of movement of the pneumatic cleaning device, and is located over the upper edge of said projecting arms (11). The suction nozzles (26) in operative position extend as close as possible to the area to be cleaned of the drafting assemblies (4). While the pneumatic cleaning device is being moved along the spinning machine, each projecting arm (11) is met by a suction nozzle (26) being in operative position, so that it automatically brings about the rotation of the spoke wheel (25) so as to cause the same to pass over arm (11) and to move another suction nozzle (26) into operative position.

IPC 1-7
D01H 11/00

IPC 8 full level
D01H 11/00 (2006.01)

CPC (source: EP)
D01H 11/006 (2013.01)

Citation (search report)
• [A] US 4484434 A 19841127 - RUEMMELE WINFRIED [AT]
• [A] CH 436060 A 19670515 - PARKS CRAMER CO [US]
• [A] US 3305184 A 19670221 - GEORGE SERESS, et al

Cited by
EP0452691A3; CN112626658A; EP0394885A1; CN104451989A; EP0539972A1

Designated contracting state (EPC)
AT BE CH DE ES FR GB GR LI LU NL SE

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