

Title (en)
Dust removal in a textile drafting apparatus.

Title (de)
Entstaubvorrichtung für Textilstreckwerke.

Title (fr)
Dispositif de dépoussiérage pour bancs d'étirage.

Publication
EP 0050933 A1 19820505 (EN)

Application
EP 81304730 A 19811012

Priority
GB 8034339 A 19801024

Abstract (en)
In the drafting system of a ring frame a suction nozzle (11) is placed between the middle (3, 4) and back drafting (1, 2) rollers closely adjacent the roving to apply suction directly to the roving. The nozzle is of maximum length to be received in the space and of sufficient width to accommodate the slow traverse. An airflow generally of the order of 0.25 cfm is used and occasionally is increased to purge the system.

IPC 1-7
D01H 5/66; **D01H 11/00**

IPC 8 full level
D01H 5/60 (2006.01); **D01H 5/66** (2006.01); **D01H 11/00** (2006.01)

CPC (source: EP)
D01H 5/66 (2013.01)

Citation (search report)

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- GB 1047801 A 19661109 - ELITEX ZAVODY TEXTILNIHO
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US6052984A; US5031280A

Designated contracting state (EPC)
AT CH DE FR GB IT LI

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DOCDB simple family (application)
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