

Title (en)

Improvements in spinning machines with a suction system for removing dust, fibre web and broken yarns.

Title (de)

Spinnmaschine mit einem pneumatischen Absaugsystem zum Entfernen von Staub, Faserflug und Fadenresten.

Title (fr)

Métier à filer avec un système d'aspiration pneumatique pour l'élimination de poussière, de fibres volantes et de résidus de fil.

Publication

EP 0482710 A1 19920429 (EN)

Application

EP 91202707 A 19911018

Priority

IT 2182690 A 19901023

Abstract (en)

The invention provides improvements in spinning machines producing textile yarns and comprising a suction system for removing dust, fibre web, broken yarn ends and the like, said improvements including a suction system composed of two suction centres (3,6), one at each end of the spinning machine, each suction centre maintaining under vacuum a respective duct (2,4) which extends along the entire spinning face, one of the two ducts being arranged to operate on and serve the actual spinning spindles (18), whereas the other duct is arranged to operate on and serve the overlying drafting units (19) of the spinning machine. <IMAGE>

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D01H 11/005 (2013.01)

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- [X] US 3412545 A 19681126 - OSCAR LIPPUNER EMIL
- [A] US 3990219 A 19761109 - SCHEWE RICHARD A

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