

Title (en)

Cleaning tool for a rotor spinning unit

Title (de)

Reinigungsvorrichtung für eine Rotorspinneinheit

Title (fr)

Dispositif de nettoyage pour un dispositif de filature à rotor

Publication

**EP 1327708 A2 20030716 (DE)**

Application

**EP 02028444 A 20021219**

Priority

- DE 10200431 A 20020109
- DE 10205666 A 20020212

Abstract (en)

Cleaning device (1) for a rotor-spinning unit has a cleaning head (63), which is connected to an extensible apparatus (12, 31), and is replaceable. It has cleaning components for the cleaning of a spinning rotor (80), where the first cleaning component(s) is assigned to the rotor channel and the second cleaning component(s) to the rotor wall, and/or a third cleaning component assigned to the rotor bottom. Cleaning device for a rotor-spinning unit has a cleaning head, and an extensible apparatus to extend and retract the cleaning head. The cleaning head is connected to the extensible apparatus, and is replaceable. It has cleaning components for the cleaning of a spinning rotor, where the first cleaning component(s) is assigned to the rotor channel and the second cleaning component(s) to the rotor wall, and/or a third cleaning component assigned to the rotor bottom, and/or having cleaning components for the cleaning of a yarn draw-off nozzle (82), where the rotational axis of the cleaning head is at an angle relative to the symmetrical axis of the yarn draw-off nozzle, during the cleaning process.

Abstract (de)

Die Erfindung betrifft eine Reinigungsvorrichtung (1) für eine Rotorspinneinheit mit einem Reinigungskopf (63) und einer Ausfahreinrichtung (12, 31) zum Aus- und Einfahren zumindest des Reinigungskopfes (63). Erfindungsgemäß ist der Reinigungskopf (63) austauschbar mit der Ausfahreinrichtung (12, 31) verbunden. <IMAGE>

IPC 1-7

**D01H 4/24**

IPC 8 full level

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CPC (source: EP US)

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