

Title (en)

Cleaning device for a textile machine and suction duct attachment

Title (de)

Reinigungsvorrichtung für eine Textilmaschine und Saugrohranbringung

Title (fr)

Dispositif de nettoyage pour une machine textile et fixation de la conduite d'aspiration

Publication

**EP 0771894 A1 19970507 (EN)**

Application

**EP 96116886 A 19961021**

Priority

JP 28232395 A 19951031

Abstract (en)

A guide member arranged on the end of a suction duct so that fly waste generated during winding can be effectively recovered. On the end of a suction duct (3A,3B) of a cleaning device (1), a fly waste suction hole (3a) and a guide member (3b) attached as a complete unit to the end of the surface of the suction duct (3) comprising the fly waste suction hole (3a) are arranged. The guide member (3b) is attached so that it follows along the surface of the floor (F). The fly waste suction hole (3a) of the present embodiment is circular and the guide member (3b) forms a circular board arranged concentric with the fly waste suction hole (3a). <IMAGE>

IPC 1-7

**D01H 11/00**

IPC 8 full level

**D01H 11/00** (2006.01)

CPC (source: EP)

**B65H 54/702** (2013.01); **D01H 11/006** (2013.01); **B65H 2701/31** (2013.01)

Citation (search report)

- [A] US 4572745 A 19860225 - HOUSE THOMAS R [US]
- [A] US 3305184 A 19670221 - GEORGE SERESS, et al
- [A] US 4484434 A 19841127 - RUEMMELE WINFRIED [AT]

Designated contracting state (EPC)

DE ES FR IT

DOCDB simple family (publication)

**EP 0771894 A1 19970507**; **EP 0771894 B1 19990707**; CN 1081094 C 20020320; CN 1151336 A 19970611; DE 69603143 D1 19990812; DE 69603143 T2 20000427; ES 2133875 T3 19990916; JP 2917112 B2 19990712; JP H09132829 A 19970520

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