

Title (en)

CLEANER DEVICE OF SPLICER DEVICE

Title (de)

REINIGUNGSVORRICHTUNG FÜR SPLEISSGERÄT

Title (fr)

DISPOSITIF DE NETTOYAGE DE DISPOSITIF DE COLLAGE

Publication

EP 2042624 A1 20090401 (EN)

Application

EP 07744904 A 20070607

Priority

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Abstract (en)

The invention relates to a cleaner device of a splicer apparatus which is disposed on the splicer apparatus and in which fibrous dust can be sucked and removed efficiently. A suction portion (5) is provided in a vicinity of a splicing nozzle (4) in which yarns are exposed to a compressed air flow that is a compressed fluid flow and pieced into each other, and they are covered with a cover member (70). Covering them with the cover member (70) results in formation of a closed space (71) in which the splicing nozzle (4) and the suction portion (5) are disposed at least during piecing yarns with the splicing nozzle (4). Fibrous dust produced during piecing is prevented from being scattered in a wide space, and is kept in the closed space (71) covered by the cover member (70). The suction portion (5) sucks fibrous dust in this closed space.

IPC 8 full level

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