

Title (en)

Cleaning apparatus for cleaning a passenger conveyor, passenger conveyor comprising a cleaning apparatus and method for carrying out a cleaning sequence for cleaning the passenger conveyor

Title (de)

Reinigungseinheit zum Reinigen einer Fahreinrichtung, Fahreinrichtung mit einer Reinigunseinheit und Verfahren zur Durchführung einer Reinigungssequenz zum Reinigen der Fahreinrichtung

Title (fr)

Unité de nettoyage pour nettoyer un dispositif de transport, dispositif de transport comprenant une unité de nettoyage et méthode pour mettre en oeuvre une séquence de nettoyage pour nettoyer le dispositif de transport

Publication

EP 1528029 B1 20071212 (DE)

Application

EP 04024714 A 20041016

Priority

- EP 04024714 A 20041016
- EP 03405779 A 20031030

Abstract (en)

[origin: EP1528029A1] The cleaning device for the cleaning of a moving unit with step units connected to an endless conveyor has cleaning elements (24,26) installed on the cleaning device and designed to clean the areas of the moving unit adjacent to the step units when the endless conveyor is in motion. The cleaning device during the cleaning process can be substituted for at least one of the step units, and after the cleaning process is finished can be dismantled again. The cleaning elements may be constructed as brush arrangements and/or as sponge arrangements and/or as cloth arrangements. Independent claims are also included for the following: (A) a moving unit in the form of an escalator or moving pavement with the aforesaid cleaning device; and (B) a method for the executing of a cleaning sequence for an escalator or moving pavement using the aforesaid cleaning device.

IPC 8 full level

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