

Title (en)

ROTATABLE CLEANING ROLLER AND SWEEPING DEVICE WITH SUCH A ROLLER

Title (de)

ROTIERBARE REINIGUNGSWALZE UND KEHRVORRICHTUNG MIT EINER SOLCHEN WALZE

Title (fr)

ROULEAU DE NETTOYAGE ROTATIF ET DISPOSITIF DE BALAYAGE À L'AIDE D'UN TEL ROULEAU

Publication

EP 3517014 B1 20210106 (DE)

Application

EP 18153432 A 20180125

Priority

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Abstract (en)

[origin: WO2019145055A1] Rotatable cleaning roller (10) having a central shaft (1) and clusters (2) of bristles (3) arranged on the shaft (1) in at least one row. Each row of clusters (2) is assigned at least one flexible web (4), wherein the web (4) is mounted on the central shaft (1), is arranged directly adjoining a row of clusters (2) and extends over part of the height of the bristles (3) in such a way that the web (4) contacts and supports the clusters (2) from one side. The rotatable cleaning roller (10) advantageously makes it possible for long fibres and particularly hairs, including animal hairs, to be picked up in a reliable manner.

IPC 8 full level

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CPC (source: EP)

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