

Title (en)

CLEANING DEVICE FOR ESCALATORS AND MOVING SIDEWALKS

Title (de)

REINIGUNGSGERÄT FÜR ROLLTREPPEN UND ROLLSTEIGE

Title (fr)

DISPOSITIF DE NETTOYAGE POUR ESCALIERS ET TROTTOIRS ROULANTS

Publication

EP 1064217 A1 20010103 (DE)

Application

EP 99917856 A 19990325

Priority

- DE 19813358 A 19980326
- EP 9902023 W 19990325

Abstract (en)

[origin: DE19813358A1] The invention relates to a cleaning device for cleaning the tread of escalators and moving sidewalks. Said device comprises at least one injection device for water or steam and/or for pressurized air, a plurality of cleaning brushes and a suction device for sucking up the detached dirt particles and the cleansing medium. The injection device has a plurality of injection nozzles which are directed into the spaces between the bar elements of the escalator and/or which extend into said areas. The suction device comprises a plurality of ribs which reach into the spaces.

IPC 1-7

B66B 31/00

IPC 8 full level

B66B 31/00 (2006.01)

CPC (source: EP)

B66B 31/003 (2013.01)

Citation (search report)

See references of WO 9948792A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

DE 19813358 A1 19991007; EP 1064217 A1 20010103; WO 9948792 A1 19990930

DOCDB simple family (application)

DE 19813358 A 19980326; EP 9902023 W 19990325; EP 99917856 A 19990325