

Title (en)
Driving chain with reamer

Title (de)
Antriebskette mit Räumer

Title (fr)
Chaîne de traction avec raclette

Publication
EP 1512659 B1 20110302 (DE)

Application
EP 04020429 A 20040827

Priority
DE 20313773 U 20030904

Abstract (en)
[origin: EP1512659A1] The escalator or moving pavement has a step or pallet band driven by drive chains (16) guided over a drive wheel. At least one chain link (12) of each chain is connected to a raker (10) by which dirt accumulating during the operation of the escalator is removed. The raker is mounted to swivel around a pivot point (22) which extends between the two drive axes of the chain link. The degree of pivoting by the raker in relation to the chain link is adjustable and preferably covers an area of 14 degrees.

IPC 8 full level
B66B 31/00 (2006.01)

CPC (source: EP)
B66B 31/00 (2013.01)

Designated contracting state (EPC)
AT CZ DE ES FR GB

DOCDB simple family (publication)
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