

Title (en)

Apparatus for cleaning the carrying surface of a continuous conveyor

Title (de)

Vorrichtung zum Reinigen einer Förderfläche eines Stetigförderers

Title (fr)

Dispositif pour nettoyer la surface de transport d'un transporteur continu

Publication

EP 0983959 A3 20020130 (DE)

Application

EP 99116589 A 19990825

Priority

DE 19839462 A 19980829

Abstract (en)

[origin: EP0983959A2] Cleaning equipment for escalators, travelators and conveyors has rotating cleaning brushes (42) which brush the moving track (12). The equipment is pushed onto the bottom end of the escalator with the rear section pressed down onto firm ground and to press the friction wheel (50) onto the moving track. No separate drive is required. The brushes remove debris from the track as it passes under the brushes. The cleaning process can take several circuits of the track elements.

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)

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- [YA] EP 0336896 A1 19891011 - ARX AG [CH]
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- [X] PATENT ABSTRACTS OF JAPAN vol. 1998, no. 02 30 January 1998 (1998-01-30)
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- [YA] PATENT ABSTRACTS OF JAPAN vol. 1998, no. 12 31 October 1998 (1998-10-31)

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EP2826743A3; CZ297997B6

Designated contracting state (EPC)

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

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EP 0983959 A2 20000308; EP 0983959 A3 20020130; DE 19839462 A1 20000309; DE 19839462 C2 20020228

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