

Title (en)

ENHANCEMENT METHOD&APPARATUS FOR ESCALATOR OR MOVING WALKWAY

Title (de)

VERFAHREN UND VORRICHTUNG ZUR VERBESSERUNG EINER ROLLTREPPE ODER ROLLSTEIGS

Title (fr)

PROCÉDÉ ET DISPOSITIF D'AMÉLIORATION D'UN ESCALATOR OU D'UN TROTTOIR ROULANT

Publication

EP 2373566 A1 20111012 (EN)

Application

EP 09829892 A 20091203

Priority

- AU 2009001581 W 20091203
- AU 2008252012 A 20081203

Abstract (en)

[origin: WO2010063077A1] An apparatus is used to enhance the standing-surfaces of platform-components of an escalator or a moving walkway which moves in a continuous loop. The apparatus is maintained in a constant position relative to the moving parts of the escalator or walkway such that, while in that constant position, all the standing-surfaces continually pass under the apparatus as a result of the continuous loop of the escalator. When the escalator is in operation, an applicator-means of the apparatus applies a flowable enhancement-material, in situ, to the standing-surfaces of the moving platform-components. The material solidifies thereon to enhance the surface characteristics of the standing-surfaces of the escalator, or moving walkway as the case may be.

IPC 8 full level

B66B 31/00 (2006.01); **B05C 1/08** (2006.01); **B05C 1/16** (2006.01); **B05D 1/26** (2006.01); **B05D 1/28** (2006.01); **B05D 5/08** (2006.01); **B29C 47/02** (2006.01); **B66B 23/08** (2006.01)

CPC (source: EP)

B66B 23/08 (2013.01); **B66B 31/00** (2013.01); **B05C 1/08** (2013.01); **B05C 19/00** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

AU 2008252012 B1 20090108; EP 2373566 A1 20111012; EP 2373566 A4 20180110; WO 2010063077 A1 20100610

DOCDB simple family (application)

AU 2008252012 A 20081203; AU 2009001581 W 20091203; EP 09829892 A 20091203