

Title (en)

ILLUMINATION DEVICE FOR PASSENGER CONVEYOR SYSTEMS

Title (de)

BELEUCHTUNGSEINRICHTUNG FÜR PERSONENFÖRDERANLAGEN

Title (fr)

DISPOSITIF D'ECLAIRAGE DESTINE A DES INSTALLATIONS DE TRANSPORT DE PERSONNES

Publication

EP 1432637 B1 20050302 (DE)

Application

EP 02797554 A 20020902

Priority

- DE 10143128 A 20010903
- EP 0209759 W 20020902

Abstract (en)

[origin: WO03020631A1] The invention relates to an illumination device for passenger conveyor systems that are equipped with components in the form of glass elements, such as the balustrades of escalators and moving sidewalks. Individual or several sections of said components are provided with strip conductors for supplying with power individual or several strip-shaped lighting elements that are disposed on the components.

IPC 1-7

B66B 23/22

IPC 8 full level

B66B 23/22 (2006.01)

CPC (source: EP US)

B66B 23/225 (2013.01 - EP US); **Y10S 362/80** (2013.01 - EP US)

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

WO 03020631 A1 20030313; CN 100441493 C 20081210; CN 1549790 A 20041124; CZ 2004222 A3 20050112; CZ 299268 B6 20080604; DE 10143128 A1 20030327; DE 50202395 D1 20050407; EP 1432637 A1 20040630; EP 1432637 B1 20050302; ES 2235106 T3 20050701; HK 1067358 A1 20050408; US 2004201981 A1 20041014; US 6848805 B2 20050201

DOCDB simple family (application)

EP 0209759 W 20020902; CN 02816885 A 20020902; CZ 2004222 A 20020902; DE 10143128 A 20010903; DE 50202395 T 20020902; EP 02797554 A 20020902; ES 02797554 T 20020902; HK 04110334 A 20041230; US 79168904 A 20040303