

Title (en)

Escalator step with removable demarcation inserts

Title (de)

Fahrtreppenstufe mit entfernbarren Abgrenzungseinsätzen

Title (fr)

Marche d'escalier roulant comprenant des inserts de démarcation amovibles

Publication

EP 1116681 B1 20081119 (DE)

Application

EP 00126923 A 20001208

Priority

US 46425199 A 19991216

Abstract (en)

[origin: EP1116681A1] Each edge of ribbed escalator tread and riser(5:6)are each provided with exposed two ridges forming a channel to removably receive a demarcation strip having a top face ribbed pattern matching that of the tread and riser and an integral raised edge to ride flush against the balustrade skirt the separate lengths provided on the step and riser are interlocked together and provided are releasable locking arms to securely lock the strips in position

IPC 8 full level

B66B 23/12 (2006.01); **B66B 29/02** (2006.01)

CPC (source: EP US)

B66B 23/12 (2013.01 - EP US)

Cited by

EP2017216A1; CN105517941A; EP3533746A1; WO2009010495A3; DE102007008946B4; DE102007008946C5; US8240452B2

Designated contracting state (EPC)

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DOCDB simple family (application)

EP 00126923 A 20001208; AT 00126923 T 20001208; CA 2328361 A 20001214; DE 50015456 T 20001208; JP 2000368021 A 20001204; US 46425199 A 19991216