

Title (en)
Escalator step

Title (de)
Fahrtreppenstufe

Title (fr)
Marche d'escalier roulant

Publication
EP 1004540 A3 20020123 (DE)

Application
EP 99121602 A 19991029

Priority
DE 19850847 A 19981104

Abstract (en)
[origin: DE19850847A1] The escalator step has a step body (1) with a fitted edge bar (2) which covers the tread at least at one edge of the step. The edge bar (2) is held in place by a snap lock at the step body (1). The snap lock action is through a clip at the edge bar (2) which engages an opening in the step body (1).

IPC 1-7
B66B 23/12

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); **B66B 29/02** (2013.01 - EP US)

Citation (search report)

- [XAY] US 5337879 A 19940816 - FISCHER MORITZ [CH]
- [YA] US 5150780 A 19920929 - FISCHER MORITZ [CH]
- [DXAY] US 4858745 A 19890822 - HAAS MAX [CH], et al
- [DYA] DE 3530263 A1 19860430 - FISCHER AG DRUCKGUSSWERK [CH]
- [PX] DE 29909808 U1 19990923 - THYSEN FAHRTREPPEN GMBH [DE]

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
DE 19850847 A1 20000511; CN 1177751 C 20041201; CN 1265372 A 20000906; EP 1004540 A2 20000531; EP 1004540 A3 20020123; JP 2000211870 A 20000802; US 6398003 B1 20020604

DOCDB simple family (application)
DE 19850847 A 19981104; CN 99123519 A 19991104; EP 99121602 A 19991029; JP 31375599 A 19991104; US 43349499 A 19991103