

Title (en)

Step for escalator or pallet for moving walkway

Title (de)

Fahrtreppenstufe oder Fahrsteigpalette

Title (fr)

Marche pour escalier roulant ou palette pour trottoir roulant

Publication

**EP 0945391 B1 20040929 (DE)**

Application

**EP 98105339 A 19980324**

Priority

DE 29804464 U 19980312

Abstract (en)

[origin: EP0945391A2] The step (10) has a surface with a number of webs and grooves running in the direction of travel. The step is made of plastics, in particular glass-fibre reinforced plastics. There is a cut-out (26) in the rear edge of the step surface (12). The cutout receives a reinforcing strip (22) which cannot be lost. This is a hollow metal string and fits in the cutout with as little play as possible. The rear region of the step surface may have support ribs (28) on its underside, extending downward. The reinforcing strip passes through them.

IPC 1-7

**B66B 23/12**

IPC 8 full level

**B66B 23/12** (2006.01)

CPC (source: EP)

**B66B 23/12** (2013.01)

Cited by

CN100411966C; DE10055356A1; EP2107503A1; US6543599B2

Designated contracting state (EPC)

AT CH DE ES FR GB LI

DOCDB simple family (publication)

**EP 0945391 A2 19990929; EP 0945391 A3 20020123; EP 0945391 B1 20040929**; AT E277860 T1 20041015; DE 29804464 U1 19980528; DE 59812030 D1 20041104; ES 2224303 T3 20050301

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