

Title (en)  
Stair tread element

Title (de)  
Treppenstufenelement

Title (fr)  
Élément de marche d'escalier

Publication  
**EP 1018581 B1 20041124 (DE)**

Application  
**EP 99100245 A 19990108**

Priority  
EP 99100245 A 19990108

Abstract (en)  
[origin: EP1018581A1] The steps have a horizontal step surface and a vertical front and rear outside surface. In side view the step has the shape of an inverted U with the two U-arms (7, 8) extending in the installed state of the step over the entire height (h) of the step. The two outside faces (3, 4) are formed as alternating visible surfaces with at least one having a projection (5, 6). the insides of the U arms in the installed state of the step run inclined upwards and inwards

IPC 1-7  
**E04F 11/116**

IPC 8 full level  
**E04F 11/116** (2006.01)

CPC (source: EP)  
**E04F 11/1041** (2013.01); **E04F 11/116** (2013.01)

Cited by  
EP3967827A1; EP4001543A1

Designated contracting state (EPC)  
AT BE DE NL

DOCDB simple family (publication)  
**EP 1018581 A1 20000712; EP 1018581 B1 20041124;** AT E283405 T1 20041215; DE 59911139 D1 20041230

DOCDB simple family (application)  
**EP 99100245 A 19990108;** AT 99100245 T 19990108; DE 59911139 T 19990108