

Title (en)  
Bar grating

Title (de)  
Stabrost

Title (fr)  
Grille à barreaux

Publication  
**EP 0754816 B1 20020327 (DE)**

Application  
**EP 96109135 A 19960607**

Priority  
DE 29511728 U 19950720

Abstract (en)  
[origin: EP0754816A1] The grid rack comprises several parallel bars each designed as a one-piece push-in connecting element (1). Each element is formed as connecting members with pairs of profiled shapes (5,6) each side of a central longitudinal plane (3) and in the installation position defining only a single transverse axis (4). The pairs of profiles connect in the cross-direction. They are formed on the connecting element on one side as a push-in attachment (5) and on the other side as a complementary socket space.

IPC 1-7  
**E04C 2/42**

IPC 8 full level  
**E03F 5/06** (2006.01); **E04C 2/42** (2006.01)

CPC (source: EP)  
**E03F 5/06** (2013.01); **E04C 2/421** (2013.01)

Cited by  
FR2846994A1

Designated contracting state (EPC)  
DE ES FR IT PT

DOCDB simple family (publication)  
**DE 29511728 U1 19950928**; DE 59608942 D1 20020502; EP 0754816 A1 19970122; EP 0754816 B1 20020327

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**DE 29511728 U 19950720**; DE 59608942 T 19960607; EP 96109135 A 19960607