

Title (en)  
Hollow box profile

Title (de)  
Hohlkastenprofil

Title (fr)  
Caisson profilé creux

Publication  
**EP 0792975 B1 20000712 (DE)**

Application  
**EP 97103242 A 19970227**

Priority  
DE 29603659 U 19960228

Abstract (en)  
[origin: EP0792975A1] The hollow box profile (1) has a steel strip which is reshaped roughly into a cuboid. The strip has stamped holes, and has longitudinal edges which are connected to one another. The edges of the strip butt against one another without overlapping, and the four edges (6) of the profile are rounded and stiffened. The rounding and stiffening may be achieved by hollow mouldings or crimps on the edges. At least the broad sides (2,2') of the profile may have crimps (8) which bulge outwards, and which run parallel to the edges.

IPC 1-7  
**E04B 2/74**; **E04B 2/78**

IPC 8 full level  
**E04B 2/74** (2006.01); **E04B 2/78** (2006.01); **E06B 1/08** (2006.01); **E06B 1/32** (2006.01); **E06B 1/34** (2006.01)

CPC (source: EP)  
**E04B 2/7455** (2013.01); **E04B 2/7818** (2013.01); **E06B 1/08** (2013.01); **E06B 1/32** (2013.01); **E06B 1/34** (2013.01)

Cited by  
CN110080437A; EP0974706A1; FR2781512A1; EP1304421A3; US6418689B1

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AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
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