

Title (en)

Load-bearing rail section, particularly for storage racks.

Title (de)

Lasttragende Profilleiste, insbesondere für Lagergestelle.

Title (fr)

Lisse profilée destinée à supporter des charges, notamment pour casiers de stockage.

Publication

**EP 0267843 A1 19880518 (FR)**

Application

**EP 87402422 A 19871027**

Priority

FR 8615051 A 19861029

Abstract (en)

Rail section (1) obtained from a steel strip which is profiled to form a section comprising, between a vertical central web 10 and upper and lower flats 12, two symmetrical boxes consisting of two vertical parts 13 followed by two inclined faces 14, one of the inclined faces (14) extending the central web (10) and the other terminating in a folded lip along the said central web (10), to which it is welded, the central web (10) being provided with a rib 16 close to the end of the lips. Application to the bearing of loads for storage racks. <IMAGE>

Abstract (fr)

Lisse profilée (1) obtenue à partir d'un feuillard profilé pour former un profil comportant, entre une âme centrale verticale 10 et des plats supérieurs et inférieurs 12, deux caissons symétriques constitués de deux parties verticales 13 suivies de deux pans inclinés 14, l'un des pans inclinés (14) prolongeant l'âme centrale (10), et l'autre se terminant par une lèvre repliée le long de ladite âme centrale (10) sur laquelle elle est soudée, l'âme centrale (10) étant munie d'une nervure 16 à proximité de l'extrémité des lèvres. Application au support de charges pour casiers de stockage.

IPC 1-7

**E04C 3/07**

IPC 8 full level

**E04C 3/07** (2006.01); **E04C 3/04** (2006.01)

CPC (source: EP)

**E04C 3/07** (2013.01); **E04C 2003/0421** (2013.01); **E04C 2003/043** (2013.01); **E04C 2003/0456** (2013.01)

Citation (search report)

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