

Title (en)  
Profile with welded side walls

Title (de)  
Profil mit verschweissten Seitenwände

Title (fr)  
Profilé avec parois latérales soudées

Publication  
**EP 1660749 A1 20060531 (DE)**

Application  
**EP 04764314 A 20040820**

Priority  

- EP 2004009330 W 20040820
- EP 03019838 A 20030901
- EP 04016906 A 20040717
- EP 04764314 A 20040820

Abstract (en)  
[origin: EP1510643A1] The profiled beam (1) for a framework has top (32) and bottom (33) flanges shaped from bent sheet metal. The top flange is of inverted U-section with a flat top (16) and downwardly turned sidewalls (6). The bottom flange is of modified U-section, with a double- folded sideways extension (17) at the bottom. U-section fastening pieces (3,4,7,8) are fastened inside the edges of the U-section flanges. they can hold the top and bottom rails of Warren truss members which act as webs of the beam.

IPC 1-7  
**E06B 3/263**

IPC 8 full level  
**E06B 3/263** (2006.01)

CPC (source: EP US)  
**E06B 3/26305** (2013.01 - EP US); **E06B 3/2634** (2013.01 - EP US); **E06B 2003/26321** (2013.01 - EP US); **E06B 2003/26376** (2013.01 - EP US); **E06B 2003/26387** (2013.01 - EP US); **E06B 2003/26394** (2013.01 - EP US); **E06B 2003/26396** (2013.01 - EP US)

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