

Title (en)

A BUMPER BEAM

Title (de)

STOSSFÄNGERSTANGE

Title (fr)

POUTRE DE PARE-CHOCS

Publication

EP 1963138 A1 20080903 (EN)

Application

EP 06835870 A 20061215

Priority

- SE 2006001450 W 20061215
- SE 0502759 A 20051215

Abstract (en)

[origin: WO2007084044A1] A bow-shaped bumper beam for vehicles has a hat-shaped profile with a central flange (11), two webs (12, 13) and side flanges (14, 15). The beam has side attachment portions (20, 21) at which the side flanges form attachment surfaces (30- 33) for attachment onto the vehicle with the central flange of the hat profile facing outwards. The central flange is asymmetrically broader at its centre than at the attachment portions, and the web on the side on which the central flange is most narrow has deformation triggers in the form of holes (35, 36) in association with the attachment surfaces.

IPC 8 full level

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CPC (source: EP SE)

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