

Title (en)  
Horizontal supporting beam as bridge part

Title (de)  
Als Brückenteil ausgebildeter horizontaler Träger

Title (fr)  
Pièce de pont formant traverse horizontale

Publication  
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Application  
**EP 93402530 A 19931014**

Priority  
FR 9212439 A 19921016

Abstract (en)  
[origin: EP0593365A1] The invention relates to a bridge part forming a horizontal supporting beam (cross-piece). The bridge part comprises: a vertical web (12) having an upper edge (18) and a lower edge (20); upper (22) and lower (24) wings (flanges), solidly attached respectively to the said edges and perpendicular to the said web, each end of the bridge piece including an assembly (26, 28) for connection to additional structural elements, each connection assembly comprising a first vertical plate (30) integral with one end of the bridge piece and orthogonal to the said web, a second plate (32) parallel to the said first plate and integral with the said web and arranged at a distance h from the first plate in the direction of the mid-region of the bridge piece, and a third horizontal plate (34) integral with the lower edges of the said first and second plates, the said first, second and third plates being designed to receive means for fastening the said additional structural elements. <IMAGE>

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IPC 8 full level  
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**EP 0593365 A1 19940420**; **EP 0593365 B1 19980121**; CZ 217393 A3 19940518; CZ 285343 B6 19990714; DE 69316517 D1 19980226; DE 69316517 T2 19980730; ES 2113507 T3 19980501; FR 2697039 A1 19940422; FR 2697039 B1 19950106; HU 9302923 D0 19940328; HU T70351 A 19950928; PL 56890 Y1 19990226; RU 2074280 C1 19970227; SK 111393 A3 19950510; SK 281241 B6 20010118

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