

Title (en)  
STATION ON A RAILWAY OR OTHER LINE, SITUATED ON A VIADUCT

Publication  
**EP 0425364 B1 19930922 (FR)**

Application  
**EP 90402976 A 19901023**

Priority  
FR 8913911 A 19891024

Abstract (en)  
[origin: US5119731A] Station on a railway or similar line, situated on a viaduct consisting of a carrying structure which comprises a running deck (3) stiffened by longitudinal (4), vertical or oblique ribs placed beneath the deck, the carrying structure resting on supports such as piers (1), the station comprising at least one platform element (6) placed along the carrying structure at a level above that of the running deck. The platform element (6) is supported by at least one sustaining piece (10) which on the one hand is connected to the deck by rods or cables (14) which are transverse, horizontal or slightly inclined to the horizontal, and which resist traction, and on the other hand bears on an abutment (13) carried by the closest longitudinal rib.

IPC 1-7  
**B61B 1/02; E01D 1/00; E01D 7/02; E01D 21/00; E01F 1/00**

IPC 8 full level  
**B61B 1/02** (2006.01); **E01D 1/00** (2006.01); **E01D 2/00** (2006.01); **E01D 2/04** (2006.01); **E01D 21/00** (2006.01); **E01D 22/00** (2006.01); **E01F 1/00** (2006.01); **E01F 8/00** (2006.01)

CPC (source: EP US)  
**B61B 1/02** (2013.01 - EP US); **E01D 1/00** (2013.01 - EP US); **E01D 2/00** (2013.01 - EP US); **E01D 2/04** (2013.01 - EP US); **E01D 22/00** (2013.01 - EP US); **E01F 1/00** (2013.01 - EP US); **E01F 8/00** (2013.01 - EP US); **E01F 8/0023** (2013.01 - EP US); **E01D 2101/28** (2013.01 - EP US)

Cited by  
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