

Title (en)
Metallic safety barrier

Title (de)
Schutzplankeneinrichtung aus Stahl

Title (fr)
Barrière métallique de sécurité

Publication
EP 0575705 B1 19970115 (EN)

Application
EP 93104919 A 19930325

Priority
IT UD920013 U 19920414

Abstract (en)
[origin: EP0575705A1] Metallic safety barrier of the type of EP-A-0428097, which comprises a plurality of modular metallic elements (11) and consists of a frontal absorption panel (12), lengthwise reinforcing elements (13), uprights or stiffening ribs (14) and compartments (25) for the fixture of anchorage bolts (29) to the ground (28), means being included for connecting the modular metallic elements (11) together, the frontal absorption panel (12) extending from an upper front position with an upper portion (35) to a lower intermediate base position, lengthwise reinforcing elements (13) being at least one in number and extending along the length of the frontal absorption panel (12), the uprights or stiffening ribs (14) being equidistant from each other and at least two in number per modular metallic element (11) and having their rear substantially vertical and being sconformed as an "L" and their front portion anchored to the rear of the frontal absorption panel (12) and to the lengthwise reinforcing elements (13), the compartments (25) cooperating with a supporting base (19) of the stiffening ribs (14) and with a base segment (26) of the frontal absorption panel (12). <IMAGE>

IPC 1-7
E01F 15/00

IPC 8 full level
E01F 15/00 (2006.01); **E01D 19/10** (2006.01); **E01F 15/02** (2006.01); **E01F 15/08** (2006.01)

CPC (source: EP)
E01D 19/103 (2013.01); **E01F 15/025** (2013.01); **E01F 15/085** (2013.01)

Cited by
CN118127970A; EP1619311A1; US7168882B1; US5697728A; EP0969149A3; EP1001090A3; GB2397605A; EP1136624A3; US8172204B2; WO2005116342A1; EP0969149A2; EP1384821A2; WO9905364A1; WO9853146A1; WO9503453A1

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