

Title (en)

Connecting element for planar safety fencing elements

Title (de)

Element zum Verbinden von flächigen Schutzzaunelementen

Title (fr)

Élément pour la connection d'éléments plans de grilles de protection

Publication

**EP 0952267 A3 20010613 (DE)**

Application

**EP 99106085 A 19990326**

Priority

DE 19817421 A 19980418

Abstract (en)

[origin: EP0952267A2] Panels of netting or mesh are held in rectangular frames made of extruded profiles (4). They may be fastened together to form a fence, using special links (10). The links are metal straps with rounded ends with C-shaped cutouts (15). The cutouts may be in line with the axis of the strap, or one or both of them may be at right-angles to the axis. The cutouts accommodate fastening bolts running vertically through the central bores (7) of the frame members. Circular cutouts (18) in one flat surface at the ends of the straps accommodate bolt heads or nuts to hold the straps in position.

IPC 1-7

**E04B 2/74**; E04H 17/16

IPC 8 full level

**E01F 13/02** (2006.01); **E04B 2/74** (2006.01); **E04H 17/16** (2006.01)

CPC (source: EP)

**E01F 13/022** (2013.01); **E04H 17/168** (2013.01)

Citation (search report)

- [XY] US 4516619 A 19850514 - HASBROUCK GENE B [US]
- [X] EP 0117627 A2 19840905 - CONCEPTS INTERNATIONAL LIMITED [GB]
- [Y] US 1764584 A 19300617 - TARRIER FRED A

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**DE 19817421 A1 19991021**; DE 59910555 D1 20041028; EP 0952267 A2 19991027; EP 0952267 A3 20010613; EP 0952267 B1 20040922; ES 2227920 T3 20050401

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