Title (en)

A temporary metal fence for restricting access

Title (de)

Temporärer Metallzaun zur Zugangsbeschränkung.

Title (fr)

Clôture métallique provisoire pour limitation d'accès

Publication

EP 2189597 A1 20100526 (EN)

Application

EP 08425740 A 20081120

Priority

EP 08425740 A 20081120

Abstract (en)

The invention relates to a metal fence for temporary protection. The fence comprises substantially flat panels (1) realised with horizontal (1a) and vertical (1b) electro-welded wire mesh, posts(2, 21, 22) to which the panels (1) are connected, and means for resting the posts (2, 21, 22) on the ground, characterised in that: the panels comprise ribs (3) which are afforded on vertical rows and which are arranged on horizontal rows and are distanced from one another to form structures, projecting from the plane of the panel, at a vertex of each of which a corresponding horizontal wire (3a) is welded. The posts (2, 21, 22) are made of metal elements a lateral surface of which exhibits at least a longitudinal opening (2a); shaped recesses (4) being afforded on the lateral side of each post (2, 21, 22), which recesses (4) are open externally by means of an opening (4a) afforded on a flange of the element delimiting the longitudinal opening (2a), which recesses (4) enable passage of and receive a section of horizontal wire (3a) and house it. The recesses (4) are distanced from one another at a same distance as a distance between the rows of ribs (3) on the panel (1).

IPC 8 full level

E04H 17/12 (2006.01); E04H 17/16 (2006.01)

CPC (source: EP US)

E04H 17/12 (2013.01 - EP); E04H 17/161 (2013.01 - EP US); E04H 17/18 (2013.01 - EP)

Citation (search report)

- [XY] EP 1098051 A1 20010509 BOUTTEAU CORINNE [FR]
- [E] EP 2055866 A1 20090506 RENE BOSMY SOC NORMANDE DE CLO [FR]
- [Y] FR 2690477 A1 19931029 CARADONNA BENITO [FR]
- [Y] FR 2890407 A3 20070309 C R H FENCING & SECURITY GROUP [NL]

Cited by

ITMI20110405A1; EP2738323A4

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2189597 A1 20100526

DOCDB simple family (application)

EP 08425740 A 20081120