

Title (en)

Improvement of the posts of metal fences in the shape of tubular profiles

Title (de)

Perfektionierung an Metall-Zaunpfählen, die die Form von Rohrprofilen haben

Title (fr)

Perfectionnement aux poteaux de clôture métalliques ayant la forme de profilés tubulaires

Publication

EP 2497880 B1 20141112 (FR)

Application

EP 12290087 A 20120312

Priority

FR 1100731 A 20110310

Abstract (en)

[origin: EP2497880A1] The post (11) has a C-shaped straight sectioned profile (2) extending longitudinally, parallelly and exteriorly to a round sectioned closed tubular profile (1), and including two wings (4) with free ends (3) welded by points (5) on a wall (12) of the tubular profile. The C-shaped profile has a core (6) that is provided with pawls (7) for anchoring and maintaining wires or wire meshes of a fence. The pawls are projected from one end to another end of the C-shaped profile. The pawls are formed by partial cutting and deformation of a sheet metal forming the C-shaped profile.

IPC 8 full level

E04H 17/10 (2006.01)

CPC (source: EP US)

E04H 17/124 (2021.01 - EP US)

Cited by

US2023089591A1; EP2520742B1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 2497880 A1 20120912; EP 2497880 B1 20141112; FR 2972475 A1 20120914; FR 2972475 B1 20130426

DOCDB simple family (application)

EP 12290087 A 20120312; FR 1100731 A 20110310