

Title (en)
Fence post assembly with a cold-formed metal profile

Title (de)
Zaunpfostenanordnung mit einem kaltgeformten Metallprofil

Title (fr)
Agencement de piquets de clôture dotés d'un profilé métallique formé à froid

Publication
EP 2325418 A3 20130522 (DE)

Application
EP 10191808 A 20101119

Priority
DE 102009053865 A 20091120

Abstract (en)
[origin: EP2325418A2] The arrangement has a cold-formed metal profile (1) provided as a fence post for attaching fence fields (2a, 2b) at an upper fastening section (3). A lower anchoring section (4) is attached at the upper fastening section and is fixed at or in floor (5). A screw channel (6) is molded as a self-grooving screw in the metal profile along the upper fastening section. A clamp is formed as a fastening unit for the fence fields. The metal profile is provided with a single-layer envelope made of a corrosion-resistant plastic material e.g. polyethylene or PVC.

IPC 8 full level
E04H 17/16 (2006.01); **E04H 17/20** (2006.01)

CPC (source: EP US)
E04H 17/161 (2013.01 - EP US); **E04H 17/21** (2021.01 - EP US)

Citation (search report)
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• [X] US 5110094 A 19920505 - KRUSE GEORGE D [US]
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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

Designated extension state (EPC)
BA ME

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