

Title (en)
Construction system for enclosure fences

Title (de)
Konstruktionssystem für Gehegezäune

Title (fr)
Système de construction pour enceinte de clôtures

Publication
EP 2881527 A1 20150610 (EN)

Application
EP 14382457 A 20141118

Priority
ES 201331754 A 20131202

Abstract (en)
This system is adequate to form enclosure elements such as linear fences, polygonal plan fences, telescopic fences, gates and/or sliding doors, comprising: - support posts with at least one main profile (10) comprising: a central quadrangular chamber (101), intermediate and end appendages (102, 103) for the coupling of closure caps (143), slat holder profiles (12), positioning devices (15) or hinges (16) and longitudinal holes (104) that are appropriate for the erection of an accessory selected from among: covers (105) or anchor plates (11); - slats (L) that are adequate for erection between supports posts (P) by means of slat holder profiles (12) and/or support frames (14) depending on the type of fence to be built; and - stands for the erection of the fence posts,

IPC 8 full level
E04H 17/14 (2006.01); **E04H 17/20** (2006.01); **E06B 11/02** (2006.01); **E04H 12/22** (2006.01); **E04H 17/00** (2006.01)

CPC (source: EP ES US)
E04H 17/006 (2021.01 - EP); **E04H 17/14** (2013.01 - ES); **E04H 17/1413** (2013.01 - EP); **E04H 17/1452** (2021.01 - EP); **E04H 17/165** (2013.01 - ES); **E04H 17/168** (2013.01 - ES); **E04H 17/20** (2013.01 - EP ES US); **E04H 17/22** (2013.01 - ES); **E06B 11/028** (2013.01 - EP ES); **E04H 12/2261** (2013.01 - EP)

Citation (applicant)
• GB 2035409 A 19800618 - LIVENS J, et al
• FR 2976558 A1 20121221 - ROLLS ROYCE CORP [US]
• JP H10159043 A 19980616 - NIPPON LIGHT METAL CO
• US 2003213947 A1 20031120 - TAKAGI KYOZABURO [US], et al
• AU 2007221880 A1 20080710 - E F SERVICE PTY LTD [AU]

Citation (search report)
• [A] FR 2983895 A1 20130614 - SOCREDIS [FR]
• [A] DE 19751159 A1 19990520 - BOSCH GMBH ROBERT [DE]
• [A] US 3037593 A 19620605 - WEBSTER CLIFFORD L
• [A] US 5099903 A 19920331 - CHEN CHANG-THAN [TW]

Cited by
JP2016153560A

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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