

Title (en)

Fencing element that is permeable to certain electromagnetic waves

Title (de)

Zaunelement, durchlässig für bestimmte elektromagnetische Wellen

Title (fr)

Élément de clôture perméable à certaines ondes électromagnétiques

Publication

EP 2757214 B1 20161123 (FR)

Application

EP 14152022 A 20140121

Priority

FR 1350537 A 20130122

Abstract (en)

[origin: EP2757214A1] The element has posts (5, 6) comprising distinct openings in which coupling bars (7) are inserted, where the element is permeable to electromagnetic waves. The bars are made of material transparent to electromagnetic waves. The bars form projection on a side face of the posts assembled on an edge of the panel. Spacing of the bars assembled to the posts is equal to minimal distance (d) separating an interior wall from free ends of upper and lower sills (2, 3) of a fencing panel (1), so that the spaced bars maintain the panel in position when the bars are received in the ends of the sills. Independent claims are also included for the following: (1) an installation for receiving a machine or aircraft (2) a method for assembling a fence.

IPC 8 full level

E04H 17/14 (2006.01)

CPC (source: EP US)

E04H 17/1417 (2013.01 - EP); **E04H 17/1447** (2021.01 - EP); **E04H 17/1452** (2021.01 - EP); **E04H 17/16** (2013.01 - EP US)

Citation (examination)

GB 1103733 A 19680221 - EDNA JOHNSTON

Cited by

NL2025400B1; CN113089545A

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 2757214 A1 20140723; **EP 2757214 B1 20161123**; FR 3001247 A1 20140725; FR 3001247 B1 20151218

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