

Title (en)

SUPPORT AND PROTECTION BARRIER FOR RETAINING A MOVING OBJECT

Title (de)

TRÄGER UND SCHUTZBARRIERE ZUM HALTEN EINES SICH BEWEGENDEN OBJEKTES

Title (fr)

SUPPORT ET BARRIÈRE DE PROTECTION POUR RETENIR UN OBJET EN MOUVEMENT

Publication

EP 2981651 B1 20170308 (FR)

Application

EP 14722257 A 20140402

Priority

- FR 1353036 A 20130404
- FR 2014050785 W 20140402

Abstract (en)

[origin: WO2014162098A1] The barrier (1) comprises multiple supports (3) secured to the ground, with nets (4) stretched therebetween. Each support comprises: a pole (10) orthogonal to the ground, the base (11) of which rests on the ground; a lower maintaining element (14) perpendicular to the pole, having an upstream end (15) secured to the ground and a downstream end part mounted on the base of the pole, as well as means (17, 31, 33) restricting the downward movement of the base of the pole; and an upper rigid maintaining element (20) inclined in relation to the pole, having an upstream end (21) secured to the ground and a downstream end part mounted on the head of the pole, as well as means (25, 26, 32, 24) restricting the downward and upward movement of the head of the pole.

IPC 8 full level

E01F 7/04 (2006.01)

CPC (source: EP)

E01F 7/045 (2013.01)

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)

WO 2014162098 A1 20141009; EP 2981651 A1 20160210; EP 2981651 B1 20170308; FR 3004199 A1 20141010; FR 3004199 B1 20150821

DOCDB simple family (application)

FR 2014050785 W 20140402; EP 14722257 A 20140402; FR 1353036 A 20130404