

Title (en)
AUTOMATIC TRANSIT-DISSUADING COLUMN

Title (de)
AUTOMATISCHER ABSPERRPFOSTEN

Title (fr)
BORNE AUTOMATIQUE D'INTERDICTION D'ACCÈS

Publication
EP 3106564 A1 20161221 (EN)

Application
EP 16174800 A 20160616

Priority
IT UB20151479 A 20150617

Abstract (en)
The present invention refers to an automatic foldaway column-shaped dissuader (10) comprising a formwork (12) fixed in the soil, a structural unit (14) fixed removably in the formwork (12), and a column (16) received in the inside of the structural unit (14) and coupled to it through one or more pistons (46) adapted to move the column (16) vertically with respect to the structural unit (14).

IPC 8 full level
E01F 13/04 (2006.01)

CPC (source: EP)
E01F 13/046 (2013.01)

Citation (search report)

- [A] EP 1650350 A1 20060426 - MECCANICA FADINI S N C DI FADI [IT]
- [A] FR 2847279 A1 20040521 - FOUASSIER ALAIN [FR]
- [A] CN 202595667 U 20121212 - JIANGXI BAISHENG GATE & DOOR AUTOMATION CO LTD
- [A] WO 2013140338 A1 20130926 - CAME GROUP S P A [IT]

Cited by
CN115110451A; CN114150603A; WO2023160759A1; WO2020121039A1

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

DOCDB simple family (publication)
EP 3106564 A1 20161221; EP 3106564 B1 20171122; DK 3106564 T3 20180102

DOCDB simple family (application)
EP 16174800 A 20160616; DK 16174800 T 20160616