

Title (en)  
RETRACTABLE OPENING SECURITY BARRIER

Title (de)  
EINZIEHBARE ÖFFNUNGSSCHRANKE

Title (fr)  
BARRIÈRE DE SÉCURITÉ RÉTRACTABLE

Publication  
**EP 3401493 A1 20181114 (EN)**

Application  
**EP 18386011 A 20180510**

Priority  
GR 20170100216 A 20170510

Abstract (en)  
A retractable security barrier comprising three scissor chains (1) horizontally and tubes (2) vertically, wherein said barrier does not have a fixed frame perpendicularly to the opening and the hinge (3), and said barrier further comprises bases locking bolts (4) screwed into the pre-set and the floor while it can be secured with three mushroom-shaped pins (5) at the front and two pins stainless steel (6) coming out through the last tube (2) at the back side.

IPC 8 full level  
**E06B 9/06** (2006.01)

CPC (source: EP GR)  
**E06B 9/06** (2013.01 - GR); **E06B 9/0623** (2013.01 - EP); **E06B 9/0653** (2013.01 - EP); **E06B 9/0669** (2013.01 - EP)

Citation (search report)  
• [XAI] GB 581560 A 19461017 - FRANCIS EDWARD GRIGGS, et al  
• [XA] WO 2006022522 A1 20060302 - YI NA HYONG [KR]

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 3401493 A1 20181114**; GR 1009487 B 20190321; GR 20170100216 A 20190225

DOCDB simple family (application)  
**EP 18386011 A 20180510**; GR 20170100216 A 20170510