

Title (en)  
FOLDING LOCK

Title (de)  
FALTBARER VERSCHLUSS

Title (fr)  
VERROU DE PLIAGE

Publication  
**EP 3156570 A1 20170419 (EN)**

Application  
**EP 16166364 A 20160421**

Priority  
NL 2014691 A 20150422

Abstract (en)  
Folding lock, to protect for example vehicles, in particular bicycles, from unlawful use, wherein the folding lock comprises a series of arms coupled to each other pivotably about parallel pivotal axes, wherein two end arms of the series are provided with proximal coupling parts which are detachably couplable to each other by a bolting mechanism, wherein the coupling parts are pivotable relative to each other, about a pivotal axis parallel to the pivotal axes mentioned, in a coupled-up position, wherein the series of arms is unfoldable by operation via the end arms.

IPC 8 full level  
**E05B 67/00** (2006.01)

CPC (source: EP)  
**E05B 67/003** (2013.01)

Citation (applicant)  
• DE 10215532 A1 20031023 - BREMICKER SOEHNE KG A [DE]  
• US 5913906 A 19990622 - STROCCHI GIAN FRANCO [IT]  
• DE 102005063514 B4 20100617 - BREMICKER SOEHNE KG A [DE]  
• EP 0689987 A1 19960103 - IIC KK [JP]  
• US 881559 A 19080310 - LANY WILLIAM P DUN [US]  
• US 5732577 A 19980331 - OKADA MITSUHIRO [JP], et al  
• US 591306 A 18971005

Citation (search report)  
• [XDA] US 5913906 A 19990622 - STROCCHI GIAN FRANCO [IT]  
• [XA] EP 0689987 A1 19960103 - IIC KK [JP]  
• [XA] US 881559 B1 20141111 - CHANG CHIN SHU [TW]  
• [XA] US 5732577 A 19980331 - OKADA MITSUHIRO [JP], et al  
• [A] DE 202015101023 U1 20150326 - BLATTER BENJAMIN [DE]  
• [A] NL 9200925 A 19931216 - JOHANNES ERNEST LEICHEL

Cited by  
EP4249711A1

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 3156570 A1 20170419**; NL 2014691 A 20161026; NL 2014691 B1 20170118

DOCDB simple family (application)  
**EP 16166364 A 20160421**; NL 2014691 A 20150422