

Title (en)
Safety lock for gun trigger

Title (de)
Abzugsperrendes Waffenschloss

Title (fr)
Verrou de sécurité pour la détente d'une arme à feu

Publication
EP 0740122 B1 20001102 (DE)

Application
EP 96104571 A 19960322

Priority
DE 19511155 A 19950327

Abstract (en)
[origin: US5638627A] A lock for a firearm that includes two locking elements located on either side of the trigger guard. One of the locking elements contains a plug-in unit and the other of the locking elements contains a receiver in mating contact with the plug-in unit via a meshing toothed arrangement. A handle attached to the plug-in unit rotates 90 degrees to unmate the toothed arrangement. Rotation of the handle by 90 degrees after a combination lock located in the handle is unlocked results unmating of the toothed arrangement.

IPC 1-7
F41A 17/04; F41A 17/54

IPC 8 full level
F41A 17/04 (2006.01); **F41A 17/54** (2006.01)

CPC (source: EP US)
F41A 17/04 (2013.01 - EP US); **F41A 17/54** (2013.01 - EP US)

Cited by
US12007186B2; WO0214173A1; US6688146B2

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI NL PT SE

DOCDB simple family (publication)
US 5638627 A 19970617; AT E197346 T1 20001115; DE 19511155 A1 19961002; DE 59606066 D1 20001207; EP 0740122 A2 19961030;
EP 0740122 A3 19970305; EP 0740122 B1 20001102

DOCDB simple family (application)
US 60948096 A 19960301; AT 96104571 T 19960322; DE 19511155 A 19950327; DE 59606066 T 19960322; EP 96104571 A 19960322