

Title (en)  
AUTHENTICATION AND AUTHORIZATION DEVICE

Title (de)  
AUTHENTISIERUNGS- UND AUTORISIERUNGSVORRICHTUNG

Title (fr)  
DISPOSITIF D'AUTHENTIFICATION ET D'AUTORISATION

Publication  
**EP 2175225 A4 20121017 (EN)**

Application  
**EP 07803676 A 20070807**

Priority  
ES 2007070150 W 20070807

Abstract (en)  
[origin: EP2175225A1] Authentication and authorisation device of a firearm (11) that comprises an emitting device (20) carried by an authorised operator (15) and a receiving device (21) that unblocks and blocks the use of the firearm (11) based upon a selectable electrical characteristic related to the authentication and authorisation signal generated by the emitting device (20) carried by an authorised operator (15).

IPC 8 full level  
**F41A 17/06** (2006.01)

CPC (source: EP US)  
**F41A 17/06** (2013.01 - EP US)

Citation (search report)

- [XA] WO 0113217 A1 20010222 - FREDKIN RICHARD [US]
- [X] US 6861944 B1 20050301 - HOEPELMAN JAKOB [DE]
- [XA] WO 2006099903 A1 20060928 - PASSONI MATTEO [IT], et al
- See references of WO 2009022031A1

Citation (examination)

- US 2002112390 A1 20020822 - HARLING GORD [CA], et al
- EP 1762812 A1 20070314 - TASER INT INC [US]

Cited by  
FR3105390A1; WO2021130348A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 2175225 A1 20100414; EP 2175225 A4 20121017**; AU 2007357824 A1 20090219; BR PI0721918 A2 20140225; CA 2695673 A1 20090219; CN 101809401 A 20100818; US 2011113664 A1 20110519; WO 2009022031 A1 20090219

DOCDB simple family (application)  
**EP 07803676 A 20070807**; AU 2007357824 A 20070807; BR PI0721918 A 20070807; CA 2695673 A 20070807; CN 200780100199 A 20070807; ES 2007070150 W 20070807; US 67249511 A 20110207