

Title (en)

Crosshandled guard baton (A).

Title (de)

Schlagstock mit rechtswinklig angebrachtem Griff (A).

Title (fr)

Bâton de police à poignée transversale (A).

Publication

**EP 0378750 A1 19900725 (EN)**

Application

**EP 89115247 A 19890818**

Priority

JP 1299489 A 19890120

Abstract (en)

A crosshandled guard baton which comprises a longitudinal club (1) and a crosshandle (A) which is branched thereon at a place toward a club end with a branching length comparable to a breadthal length of a man's hand palm and is comprised of two or three portional grip members which are laid on slidably one another to form a stand on a mounting base (4) on the club. This type of crosshandle is reinforced in this invention with equipment of a lightening device (B) and/or a gas ejecting device (C), which are accommodated in the club interior or in the handle. Thereby, a baton carrier is convenienced in an encounter with a furious assailant in a gloomy area.

IPC 1-7

**F41B 15/02; F41H 9/10**

IPC 8 full level

**H01L 29/812** (2006.01); **F21V 33/00** (2006.01); **F41B 15/02** (2006.01); **F41H 9/10** (2006.01); **H01L 21/28** (2006.01); **H01L 21/338** (2006.01); **H01S 5/00** (2006.01); **H01S 5/042** (2006.01)

CPC (source: EP)

**F21V 33/0064** (2013.01); **F41B 15/02** (2013.01); **F41H 9/10** (2013.01)

Citation (search report)

- [A] US 4479171 A 19841023 - MAINS GREGG B [US]
- [A] US 3776429 A 19731204 - DE LUCIA J
- [A] FR 1287775 A 19620316
- [A] FR 2142575 A1 19730202 - ABRANSON PURORGE ET CIE
- [A] FR 2219082 A1 19740920 - CONSUPAK INC [US]

Cited by

CN103776306A; GB2317677A; FR2777646A1; EP0542990A4; WO2010127256A1; WO2004090461A1

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DOCDB simple family (application)

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