Title (en)

CROSSHANDLED GUARD BATON

Publication

EP 0331035 B1 19921028 (EN)

Application

EP 89103265 A 19890224

Priority

- JP 4551288 A 19880227
- JP 6680388 A 19880319
- JP 12471388 A 19880520
- JP 33520888 A 19881229

Abstract (en)

[origin: EP0331035A1] A crosshandled guard baton comprises a longitudinal club (1) and a crosshandle (2) branched thereon at a place toward a club end with a branching length comparable to a breadthal length of man's hand palm. The crosshandle consists of two or three portional grip members (4,6,8a,8b) which are laid one another to form a stand on a mounting base (3) on the club, wherein a shaft (13) is secured on the mounting base and is extended internally of the crosshandle to reach through a top end of the upper grip (8a), and the shaft is rotatably supported with one or two grip members while remaining grip is fastened to the shaft such that the club is turnable around the crosshandle with same spin motion of the secured grip, keeping the others in independence of a motion with the club, thereby enlarged KARATE actions being enabled, and additional improvement is directed to devices to quickly stop a swing motion of the club and to devices to shoot light or a gas for increase to defend self against an assailant.

IPC 1-7

F41B 15/02

IPC 8 full level

F41B 15/02 (2006.01)

CPC (source: EP)

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Cited by

US5839967A; FR2720152A1; CN112268486A; FR2777646A1; EP0780657A1; WO9719314A1

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DE ES FR GB

DOCDB simple family (publication)

EP 0331035 A1 19890906; **EP 0331035 B1 19921028**; AU 3011189 A 19890831; AU 601319 B2 19900906; CA 1313204 C 19930126; DE 68903288 D1 19921203; DE 68903288 T2 19930519; DK 92589 A 19890828; DK 92589 D0 19890227; ES 2035391 T3 19930416

DOCDB simple family (application)

EP 89103265 A 19890224; AU 3011189 A 19890220; CA 590734 A 19890210; DE 68903288 T 19890224; DK 92589 A 19890227; ES 89103265 T 19890224