

Title (en)
Intrusion prevention upright and enclosure

Title (de)
Zaunpfosten und Umzäunung zur Einbruchsvermeidung

Title (fr)
Poteau et clôture anti-intrusion

Publication
EP 2226451 A1 20100908 (EN)

Application
EP 10155681 A 20100305

Priority
IT MI20090341 A 20090306

Abstract (en)
There is described an upright (1) for fixed intrusion prevention fencing (2) of the type with uprights and panels, said upright (1) having an vertically elongated body (3), said upright (1) comprising: - lower fastening means (4) to support at least one panel (5) of said fixed intrusion prevention fencing; - upper fastening means (6) to retain said at least one panel (5) in place and comprising a retaining component (7) having a retaining protrusion (8) that can be coupled to said at least one panel (5) through a relative upper panel opening (9a); the elongated body (3) has an upper upright opening (10a) axially facing upward and that can be coupled to said upper fastening means (6). Moreover, there is described a fixed intrusion prevention fencing (2), comprising a plurality of panels (5) alternated with uprights (1) in succession so that: - at least one of said uprights (1) is according to the invention; - at least one of said panels (5) has a panel side (17) thereof capable of being supported by said at least one of said uprights (1) by means of said lower fastening means (4) and has an upper panel opening (9a) capable of being retained by said upper fastening means (6).

IPC 8 full level
E04H 17/16 (2006.01); **E04H 17/20** (2006.01)

CPC (source: EP US)
E04H 17/165 (2013.01 - EP US)

Citation (applicant)
• WO 03106788 A1 20031224 - GUNNEBO TROAX AB [SE], et al
• EP 0835974 A1 19980415 - TROAX S A [FR]
• EP 1167658 B1 20070502 - SATECH SAFETY TECHNOLOGY S P A [IT]
• US 2006150546 A1 20060713 - FUMAGALLI DANIELE [IT]
• GB 1438813 A 19760609 - REBCO WEST INC
• FR 2741648 A1 19970530 - DOUBLET ETS [FR]

Citation (search report)
• [A] FR 2741648 A1 19970530 - DOUBLET ETS [FR]
• [A] GB 1438813 A 19760609 - REBCO WEST INC
• [A] US 910459 A 19090119 - CRAIG ELLSWORTH [US]
• [A] US 4794744 A 19890103 - YOUNG RONALD A [US], et al
• [A] GB 599042 A 19480303 - BAYLISS JONES & BAYLISS LTD, et al

Cited by
KR102586341B1; GB2482694A; GB2482694B; CN103132632A; EP2602407A3; US11578502B2; US9371642B2; WO2019155229A1; WO2014100805A1

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