Title (en)
SET DEFENCE MEANS

Title (de)
FESTE ABWEHRGERÄTE

Title (fr)
MOYENS DE DEFENSE FIXES

Publication
EP 1226400 A2 20020731 (EN)

Application
EP 00992950 A 20001103

Priority
- AU 0001351 W 20001103
- AU PQ384599 A 19991103

Abstract (en)
[origin: WO0133253A2] A set defence means for defending a designated area including, at least one monitor for monitoring the designated area to detect any zone therein in which a new presence appears, defence capable of debilitating personnel present anywhere in a remote designated area and communication means providing communication between the monitoring means and the defence means for triggering selective activation of the defence means for delivering a debilitating attack to the detected zone.
[origin: WO0133253A2] Set defence means (12) for defending designated area (10) including at least one monitor (14) for monitoring designated area (10) to detect any zone therein in which a new presence appears. Defence (13) is capable of debilitating personnel present anywhere in designated area (10). Communication means is also provided to communicate between monitoring means (14) and defence means (12) for triggering selective activation of defence means (12) for delivering a debilitating attack to the detected zone. Defence means (12) may include machine guns, grenade and rocket launchers, cannons, or multi-barrel weapons each having barrels (16) loaded with multiple sequentially fired projectiles (15) selectively fired by electronic controls. Monitor (14) can be associated with an array of sensors (11).

IPC 1-7
F41H 11/06; F41H 11/00; F41G 3/16

IPC 8 full level
F41G 3/16 (2006.01); **F41A 19/65** (2006.01); **F41H 11/00** (2006.01); **F41H 11/06** (2006.01); **F41H 13/00** (2006.01); **F42B 5/03** (2006.01); **F42B 23/16** (2006.01)

CPC (source: EP KR)
F41A 19/65 (2013.01 - EP); **F41H 11/00** (2013.01 - EP KR); **F42B 5/035** (2013.01 - EP); **F42B 23/16** (2013.01 - EP)

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

DOCDB simple family (publication)
WO 0133253 A2 20010510; **WO 0133253 A3 20011213**; AU 2817701 A 20010514; AU 773290 B2 20040520; BR 0015057 A 20020723; CA 2385563 A1 20010510; CN 1153949 C 20040616; CN 1391649 A 20030115; CN 1536324 A 20041013; EP 1226400 A2 20020731; EP 1226400 A4 20050112; IL 148889 A0 20020912; JP 2003513224 A 20030408; KR 20020055590 A 20020709; MX PA02004425 A 20020902; RU 2007112004 A 20081010; ZA 200202486 B 20030528

DOCDB simple family (application)
AU 0001351 W 20001103; AU 2817701 A 20001103; BR 0015057 A 20001103; CA 2385563 A 20001103; CN 00815175 A 20001103; CN 200410034673 A 20001103; EP 00992950 A 20001103; IL 14888900 A 20001103; JP 2001535083 A 20001103; KR 20027005558 A 20020430; MX PA02004425 A 20001103; RU 2007112004 A 20070402; ZA 200202486 A 20020327