

Title (en)
ERECTABLE SURVEILLANCE AND SIGHTING SYSTEM FOR ARMED VEHICLES

Publication
EP 0166236 A3 19880720 (DE)

Application
EP 85106472 A 19850525

Priority
DE 3422752 A 19840619

Abstract (en)
[origin: US4742390A] An elevatable observation and target for combat vehicles increases safety and the reaction velocity by a stabilized vision line camera, that is remotely controlled from the combat compartment with an adjustable focal width prepared on an elevatable platform, with the camera comprising angle indicators for the generation of the prevailing sight line coordinates and the platform being capable of following the sight line of the panoramic camera as a function of the angle indicator signals.

IPC 1-7
F41G 3/16; **F41G 3/22**

IPC 8 full level
F41G 3/16 (2006.01); **F41G 3/22** (2006.01)

CPC (source: EP US)
F41G 3/165 (2013.01 - EP US); **F41G 3/22** (2013.01 - EP US)

Citation (search report)

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- [Y] US 3475608 A 19691028 - PARDES HERMAN I
- [A] DE 1102014 B 19610309 - GERHARD HOPP DIPL ING DR
- [A] DE 2205826 A1 19730816 - GEISS WALTER
- [Y] INTERNATIONAL DEFENSE REVIEW, Special Series Nr. 9, 1980, Seiten 163,164, Cointrin, Genève, CH: "Thermal imaging systems using Electronic Multiplexing (EMUX)"

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EP1639810A4

Designated contracting state (EPC)
AT BE CH FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0166236 A2 19860102; **EP 0166236 A3 19880720**; DE 3422752 A1 19851219; DE 3422752 C2 19870102; US 4742390 A 19880503

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EP 85106472 A 19850525; DE 3422752 A 19840619; US 74657785 A 19850619