

Search history

Search 1: DSC=(camera AND transmission) and IC=(F41H7) (Results 43)

Title: Remote control system for combat vehicle

Abstract: Source: US5263396A A remote control system for a combat vehicle including remote control apparatus for providing signals to the vehicle for controlling a plurality of vehicle functions conventionally controlled by personnel riding in the vehicle; selectably actuable vehicle mounted apparatus for receiving the signals from the remote control apparatus and for operating the plurality of vehicle functions in accordance with the signals; and apparatus for selectably deactivating the vehicle mounted apparatus so as to enable non-remote control of the vehicle functions.

Classifications:

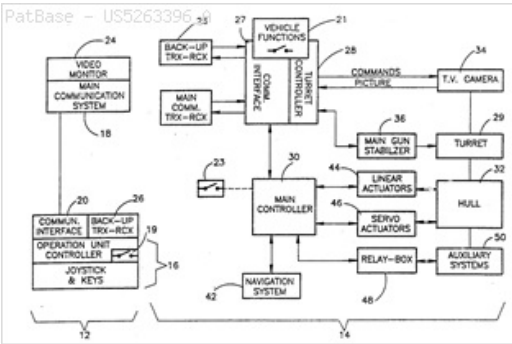
International (IPC 8-9): F41G5/06 G05D1/00 (Advanced/Invention); F41G5/00 G05D1/00 (Core/Invention)

International (IPC 1-7): B62D1/28 F41G5/06 F41H7/02 G05D1/00

CPC: F41G5/06 G05D1/0038 G05D2201/0209

European: F41G5/06 G05D1/00C5 S05D201/0209

US: 89/1.11 89/41.05



Family:

Publication number	Publication date	Application number	Application date
EP0419897 A2	19910403	EP19900116989	19900904
EP0419897 A3	19920429	EP19900116989	19900904
IL91779 A0	19900610	IL19890091779	19890926
IL91779 A1	19940731	IL19890091779	19890926
US5263396 A	19931123	US19900578121	19900905

Priority:

IL19890091779 19890926

Probable Assignee: ISRAEL AIRCRAFT IND LTD

Assignee(s): (std): ISRAEL AIRCRAFT IND LTD

Assignee(s): ISRAEL AIRCRAFT INDUSTRIES LTD ; ISRAEL AEROSPACE IND LTD ; ISRAEL AIRCRAFT IND

Inventor(s): (std): FALLACH YOAV ; LADAN URI ; RABINOVITCH TALMON

Agent(s): SANFORD TCOLB AND CO

Designated states: AT BE CH DE DK ES FR GB GR IT LI LU NL SE

Title: Compact multipurpose episcopes.

Abstract: Source: EP0459885A1 The invention relates to a multipurpose episcopes which can especially allow day vision with conventional optical means and night vision, for example by means of a light-intensifier tube. This multipurpose episcopes, especially for an armoured vehicle, of the type comprising an optical vision device, based on reflectors, and at least one electronic display device, for example for night vision, comprises, between the entrance reflector (14) and the exit reflector (15) of the said optical vision device, reflection means (21) which can move between two extreme positions, the first position allowing the free travel of the light rays (17) between the said entrance (14) and exit (15) reflectors and the second position causing the deflection of the said light rays (17, 17B, 17C) towards electronic processing means, such as, for example, a light-intensifier tube (29). Advantageously, so as to reduce the bulkiness, the said electronic display device comprises a wide-aperture objective (28) having an approximately 90 DEG elbow (bend) in the vicinity downstream of the image.

Classifications:

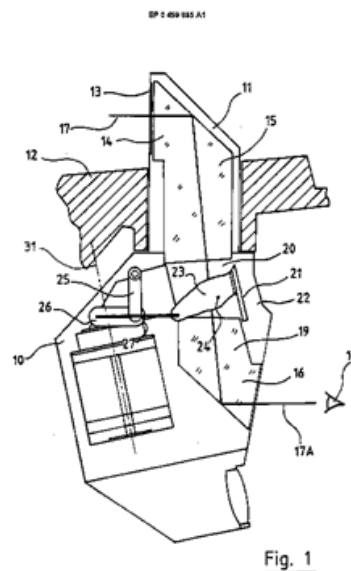
International (IPC 8-9): B60R1/10 G02B13/16 G02B23/08 G02B23/12 H01J31/50 (Advanced/Invention)

International (IPC 1-7): B60R1/10 F41H5/26 F41H7/02 G02B23/02 G02B23/08 G02B23/12 G02B7/18 H01J31/50

CPC: F41H5/266 G02B13/16 G02B23/08 G02B23/12

European: F41H5/26D G02B13/16 G02B23/08 G02B23/12

PatBase - EP0459885_A1



Family:

Publication number	Publication date	Application number	Application date
CA2042419 AA	19911202	CA19912042419	19910513
DE69109538 D1	19950614	DE19916009538	19910528
DE69109538 T2	19950907	DE19916009538T	19910528
EP0459885 A1	19911204	EP19910401364	19910528
EP0459885 B1	19950510	EP19910401364	19910528
FR2662822 A1	19911206	FR19900006874	19900601
FR2662822 B1	19930514	FR19900006874	19900601
NO911967 A	19911202	NO19910001967	19910522
NO911967 A0	19910522	NO19910001967	19910522

Priority:

CA19912042419 19910513 FR19900006874 19900601

Probable Assignee: THOMSON TRT DEFENSE

Assignee(s): (std): THOMSON TRT DEFENSE

Assignee(s): THOMSON TRT DEFENSE GUYANCOURT FR ; ESPIE JEAN LUC

Inventor(s): (std): ESPIE JEAN LUC ; JEAN LUC ESPIE

Inventor(s): ESPIE JEAN LUC F 92045 PARIS LA DEFENSE FR

Agent(s): ROBIC

Designated states: CH DE GB IT LI NL SE

Title: ARTICULATED MECHANICAL STAND PARTICULARLY FOR AN EPISCOPE, AND EPISCOPE MOUNTED THEREON

Abstract: An articulated mechanical stand, particularly for an episcopes, is designed for use in an armoured vehicle and includes a retractable reflector (5) which can move between two end positions: a first, retracted position allowing received light beams to reach a first optical and/or electronic light processing device; and a second, operative position wherein the beams of light are deflected towards a second optical and/or electronic light processing device which can pivot to alter its bearing and broaden the field of vision. The stand includes devices (22, 23, 24, 25, 26, 38, 39) for automatically repositioning said second, pivotable device, in a neutral position, where said reflector (5) can be retracted. These repositioning devices (22, 23, 24, 25, 26, 38, 39) are controlled by devices (20, 27, 28, 29, 31, 32, 33, 34, 35, 45) for retracting said reflector (5).

Classifications:

International (IPC 8-9): G02B23/08 G02B23/12

G02B23/16 (Advanced/Invention);

G02B23/00 G02B23/02 G02B23/16 (Core/Invention);

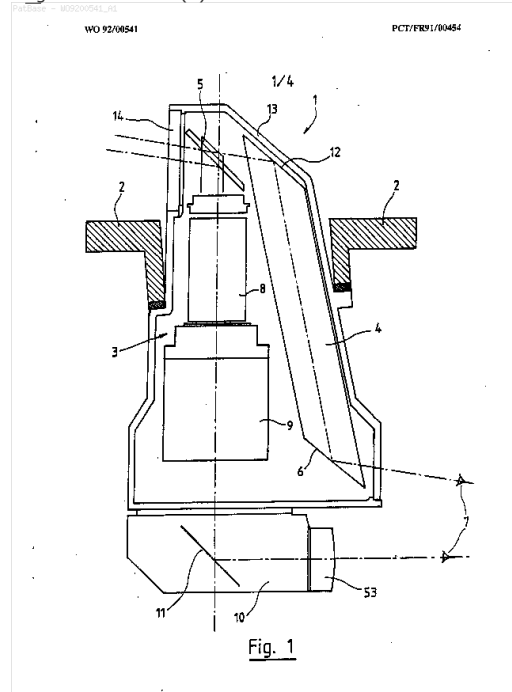
G02B (Subclass/Invention)

International (IPC 1-7): B60R1/10 F41H5/26 F41H7/02 G02B23/02

G02B23/08 G02B23/12 G02B23/16 G03B23/02 G03B23/12 G03B23/16

CPC: G02B23/08 G02B23/12 G02B23/16 F41H5/266

European: F41H5/26D G02B23/08 G02B23/12 G02B23/16



Family:

Publication number	Publication date	Application number	Application date
CA2085988 AA	19921221	CA19912085988	19910607
EP0463929 A1	19920102	EP19910401631	19910618
FR2663759 A1	19911227	FR19900007838	19900622
FR2663759 B1	19920911	FR19900007838	19900622
NO924948 A	19921221	NO19920004948	19921221
NO924948 A0	19921221	NO19920004948	19921221
WO9200541 A1	19920109	WO1991FR00454	19910607

Priority:

FR19900007838 19900622 FR19900007838 19900622 WO1991FR00454 19910607

Probable Assignee: THOMSON TRT DEFENSE

Assignee(s): (std): THOMSON TRT DEFENSE

Assignee(s): ESPIE JEAN LUC ; MALLERET ALAIN ; THOMSON TRT DEFENSE

Inventor(s): (std): ALAIN MALLERET ; ESPIE JEAN LUC ; JEAN LUC ESPIE ; MALLERET ALAIN ; MALLERT ALAIN

Inventor(s): THOMSON TRT DEFENSE

Agent(s): ROBIC

Designated states: CA CH DE GB IT KR LI NL NO SE US

Title: Firefighting vehicle

Abstract: Source: DE4317099C1 A firefighting vehicle with a chassis in the form of an armour-plated hull, running gear which is capable of off-road operation, a tank which is positioned on the armour-plated hull and is intended for firefighting agent, and a firefighting device which is fed from the tank is distinguished in that the armour-plated hull is sealed off from the outside by the tank positioned on it and contains at least one driver's station and a control station in a space in the armour-plated hull with an atmosphere sealed off from the surroundings in a gas-tight and radiation-tight manner.

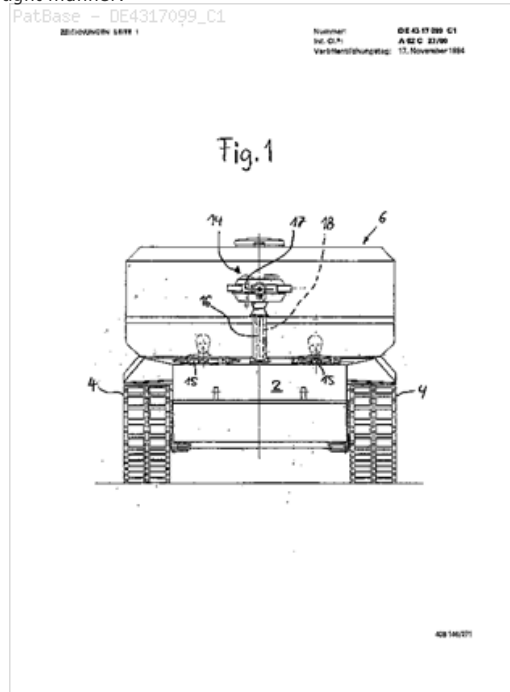
Classifications:

International (IPC 8-9): A62C27/00 F41H7/03 (Advanced/Invention);
A62C27/00 F41H7/00 (Core/Invention)

International (IPC 1-7): A62C27/00

CPC: A62C27/00 F41H7/03

European: A62C27/00 F41H7/03



Family:

Publication number	Publication date	Application number	Application date
DE4317099 C1	19941117	DE19934317099	19930521
DE9310509 U1	19930923	DE19930010509U	19930521

Priority:

DE19934317099 19930521 DE19930010509U 19930521

Probable Assignee: PIETZSCH IBP GMBH

Assignee(s): (std): PIETZSCH IBP GMBH

Assignee(s): IBP PIETZSCH GMBH 76275 ETTLINGEN DE

Inventor(s): (std): OVERLACH KNUD DR ; BARTSCHER BERNHARD

Inventor(s): OVERLACH KNUD DR 76275 ETTLINGEN DE ; BARTSCHER BERNHARD 59557 LIPPSTADT DE

Title: PERFECCIONAMIENTOS EN LA CONSTRUCCION DE CARROS DE ZAPADORES.

Abstract: Source: ES1033773U 1. Perfeccionamientos en la construccion de carros de zapadores, a partir de carros de combate del tipo M60; caracterizados porque, segun los mismos: a) se dispone, superiormente a la barcaza, una casamata, montada atornilladamente en aquella y que dene en s m i s m a: { un volumen vertical en el que se dis- pone exteriormente tanto una cupula superior, con arma y escotilla de ac- ceso y/o portapersonas, que puede gi- rar en ambos sentidos y sin limitacion de angulo, como unas bateras fron- tales, lanzadoras de botes fumgenos, e interiormente un cabrestante princi- pal, con puerta frontal para salida del cable, { una plataforma horizontal, lateral a la anterior y provista de otra escotilla de acceso y/o portapersonas; b) se dispone, superiormente a la barcaza, una retroexcavadora, estructurada en dos semi- brazos articulados entre se ne le x t r e m o d e uno de los cuales se monta la pala o cazo; yendo montada dicha retroexcavadora con posibilidad de girar en ambos sentidos y sin limitacion de angulo respecto a la barcaza del vehculo, salvando la citada casamata; c) se dispone, frontalmente a la barcaza una hoja empujadora, montada con posibili- dad de bascular por accion de sendos cua- drilateros articulados y provista en su cara posterior de varias u~ nas escaricadoras ple- gables, capaces de actuar en la posicion baja de la hoja empujadora y con el vehculo en marcha atras; d) se dispone, superiormente a la barcaza y la- teralmente a la casamata, un cabrestante auxiliar de apoyo a la manipulacion del ca- brestante principal; e) se dispone, en la citada casamata, una pa- rrilla porta-objetos en la que, ademas, se ubica la antena de transmisiones, fuera del radio de accion del arma dispuesta en la cupula giratoria; f) se dispone, en la zona posterior de la bar- caza, un equipo capaz de se~ nalizar zonas/ ruta abiertas en, por ejemplo, un campo de minas; g) se dispone, en relacion con la hoja empuja- dora y/o en relacion con la propia barcaza del vehculo, uno o varios equipos neutrali- zadores de minas que, en su caso, pueden sustituir a la propia hoja empujadora; h) se dispone, en relacion con el motor princi- pal del carro, al menos una toma mecanica de fuerza, por la que se accionan tanto los cabrestantes como la retroexcavadora y hoja empujadora; i) se dispone, una bomba de emergencia que, accionada por un motor electrico conectado ab a t e r as permite, al menos, retraer todos los componentes del carro a su posicion de reposo cuando no se disponga de potencia en la toma mecanica principal. 1. Improvements in building cars sappers from tanks of the type M60; characterized in that, according to them: a) superiorly to the barge, a bunker mounted atornilladamente at that and dene in smisma provides: {a vertical volume that is both externally disposed puts an upper dome, with weapon and hatch access points and / or portapersonas, which can rotate in both directions without limitation to angle, as a front batteries such launchers fumgenos boats, and inwardly main winch with front exit door Cable, {a horizontal platform, the anterior and lateral to another provided with access hatch and / or portapersonas; b) superiorly to the barge has, a backhoe, structured in two semi-arms are articulated between d e ne will xtrem one of which the shovel or bucket is mounted; going mounted backhoe that can rotate in both directions without limitation of angle relative to the vehicle barge, saving said Mate; c) a dozer blade mounted with possibility to swing by the action of two separate four-drilateros articulated and provided at its nas escaricadoras foldable rear face of several u~, able to act in the position available, head on to the barge floor of the dozer blade and the vehicle in reverse gear; d), the barge has superiorly and laterally to the mate, an auxiliary winch to support the handling of the main capstan; e), in that mate, you have one oven shelf storage compartment in which, in addition, the transmitting antenna is located outside the radius of action of the weapon disposed in the rotating dome; f) in the back of the barge, a team capable of signaling area / open route, for example, a minefield available; g) in relation to leaf-pushed mower available and / or in connection with the barge's own vehicle, one or more tracers neutralization of mines, where appropriate, may substitute for own equipment dozer blade; h) in relation to the main truck engine, there is at least one mechanical power takeoff for both winches as backhoe and dozer blade are driven; i) there is an emergency pump, driven by an ab ater as connected electric motor allows at least retract all components of the carriage to its rest position when no power is available in the main mechanical jack.

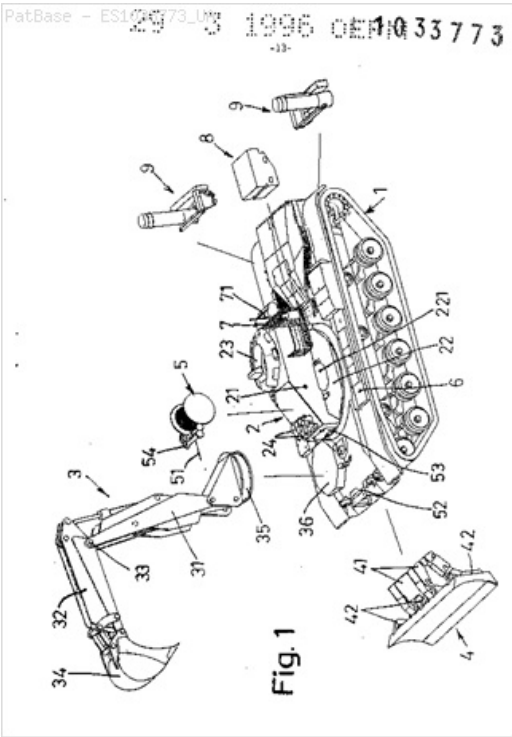
Classifications:

International (IPC 8-9): F41H7/02 (Advanced/Invention)

International (IPC 1-7): F41H7/02

CPC: F41H7/02 F41H11/22 F41H11/28

European: F41H11/22 F41H11/28 F41H7/02



Family:

Publication number	Publication date	Application number	Application date
ES1033773 UA	19961016	ES19960000856U	19960329
ES1033773 Y1	19970301	ES19960000856U	19960329
ES1033773 YA	19970301	ES19960000856U	19960329

Priority:

ES19960000856U 19960329

Probable Assignee: GRUPO AUXILIAR METALURGICO S A

Assignee(s): (std): GRUPO AUXILIAR METALURGICO S A

Assignee(s): GRUPO AUXILIAR METALURGICO S A GAMESA ; GRUPO AUXILIAR METALURGICO SA

Inventor(s): (std): INARRITU IBARRECHE JUAN ARAMON

Title: DATA COMMUNICATION METHOD, ESPECIALLY FOR VEHICLES

Abstract: The arrangement includes a transmitter (17) in form of a light source and a receiver (16) in form of a light sensitive detector. The transmitter and the receiver are connected via a conductor. The conductor is an optical fibre in the form of a rod or a pipe. Preferably, the light source is a LED, a LD or preferably an infrared LED (17). The optical fibre is reflective on the inner surface (14a,15a,20a) or is reflectively coated and is flexible.

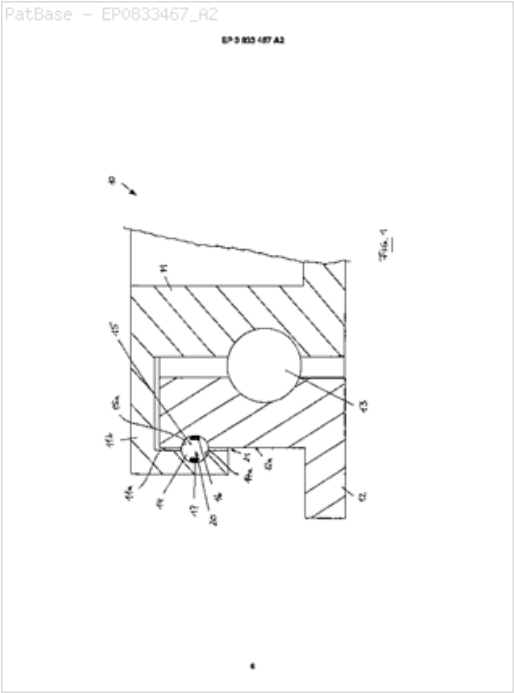
Classifications:

International (IPC 8-9): B66C13/40 E02F9/20 E02F9/26 H04B10/00 H04B10/22 (Advanced/Invention); B66C13/18 E02F9/20 E02F9/26 H04B10/22 (Core/Invention)

International (IPC 1-7): B62D55/00 B66C13/40 E02F9/20 F41H7/02 G08C23/06 H04B10/10 H04B10/22

CPC: H04B10/25 E02F9/26 B66C13/40 E02F9/20

European: B66C13/40 E02F9/20 E02F9/26 H04B10/22F



Family:

Publication number	Publication date	Application number	Application date
DE19639210 A1	19980326	DE19961039210	19960925
EP0833467 A2	19980401	EP19970116433	19970920
EP0833467 A3	20010411	EP19970116433	19970920

Priority:

DE19961039210 19960925

Probable Assignee: KUKA WEHRTECHNIK GMBH

Assignee(s): (std): KUKA WEHRTECHNIK GMBH

Assignee(s): KUKA WEHRTECHNIK GMBH 86165 AUGSBURG DE

Inventor(s): (std): OTTENTHAL THOMAS ; ZOZ JUERGEN DIPL ING ; ZOZ JUERGEN DR DIPL ING

Inventor(s): ZOZ JUERGEN DIPL ING 86319 FRIEDBERG DE ; OTTENTHAL THOMAS 86169 AUGSBURG DE

Designated states: AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

Title: MINE DETECTOR

Abstract: Source: GB2321882A A mine detector 10 is described which has a cross-country miniature vehicle, which has a number of mine-detecting needles 18 on a needle-head 16. A pressure-measuring sensor 20 is assigned to each mine-detecting needle 18, these needles preferably being arranged at intervals from one another side by side in a row. The pressure-measuring sensors 20 are interconnected with an electronic device 22 which is provided for controlling the mine-detecting needles 18 as well as for processing and evaluating the signals recorded. The electronic device 22 is preferably operatively connected with a central evaluating station 24, which is provided for controlling the miniature vehicle 12 and for evaluating the signals of the electronic device 22.

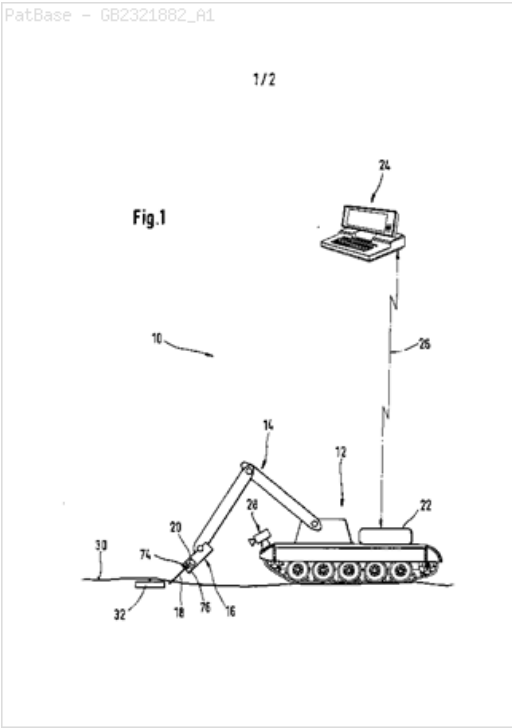
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International (IPC 1-7): B60P3/00 F41H11/12 F41H7/02 G01C21/04 G01V3/08 G01V3/15 G01V9/00

CPC: F41H11/138 F41H11/32 F41H11/16

European: F41H11/16 F41H11/32



Family:

Publication number	Publication date	Application number	Application date
DE19704080 A1	19980806	DE19971004080	19970204
DE19704080 C2	19981105	DE19971004080	19970204
FR2759173 A1	19980807	FR19980001129	19980202
GB2321882 A1	19980812	GB19980001992	19980202
GB2321882 B2	19990317	GB19980001992	19980202
GB9801992 A0	19980325	GB19980001992	19980202

Priority:

DE19971004080 19970204

Probable Assignee: DIEHL STIFTUNG AND CO

Assignee(s): (std): DIEHL GMBH AND CO ; DIEHL STIFTUNG AND CO

Assignee(s): DIEHL STIFTUNG AND CO 90478 NUERNBERG DE

Inventor(s): (std): DITTMAN FRANK LUTZ ; DITTMANN FRANK LUTZ ; DITTMANN FRANK LUTZ DIPL ING ; DITTMANN FRANZ LUTZ ; MUELLER THOMAS DIPL ING ; MULLER THOMAS

Inventor(s): THOMAS MULLER ; FRANK LUTZ DITTMAN

Title: Method for constructing, repair, maintenance and transport of heavy armoured fighting vehicles consisting of several modules

Abstract: The method for construction of a super heavy main battle tank uses modular assembly with three main modules. The first contains the crew of three or four men and engines. The middle module contains an automated control center, and contains the armament and munitions. The rear section contains the mechanicals. The modules can be separated to allow transport by rail, road or air.

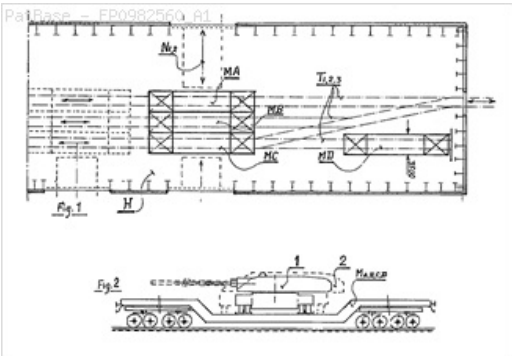
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International (IPC 1-7): F41H7/02 F41H7/04

CPC: F41A23/20 F41A23/42 F41H7/02 F41H7/048

European: F41A23/20 F41A23/42 F41H7/02 F41H7/04G



Family:

Publication number	Publication date	Application number	Application date
EP0982560 A1	20000301	EP19980250302	19980827
FR2782789 A1	20000303	FR19980013352	19981026
FR2782789 B3	20001020	FR19980013352	19981026

Priority:

EP19980250302 19980827

Probable Assignee:
Assignee(s): (std):
Inventor(s): (std):
Designated states:

WIECZOREK JULIEN
WIECZOREK JULIEN
WIECZOREK JULIEN
AT CH DE ES FI FR GB IT LI SE

Title: Area denial

Abstract: Source: US2003051597A A method of denying access to a designated area (10) wherein said method includes monitoring designated area (10) to detect the presence of an intruder, and initiating an attack on said intruder wherein said attack includes discharging projectiles (15) from a barrel assembly (13). Barrel assembly (13) includes one or more barrels (16), a plurality of projectiles (15) axially disposed within each barrel (16) for operative sealing engagement with the bore of the barrel (16), and discrete propellant charges for propelling respective projectiles (15) sequentially through the muzzle of the barrel (16). The monitoring can be performed remotely from designated area (10) by sensing means (14), or on-site by way of sensors (11) distributed within designated area (10). The intruder can be military personnel such as one or more infantrymen, or a manned or unmanned vehicle such as an armoured car or tank.

Classifications:

International (IPC 8-9): F41A19/65 F41G3/16 F41H11/00 F41H11/06

F41H7/10 F42B23/16 F42B5/03 (Advanced/Invention);

F41H11/00 (Advanced/Non-invention);

F41A19/00 F41G3/00 F41H11/00 F41H7/00 F42B23/00

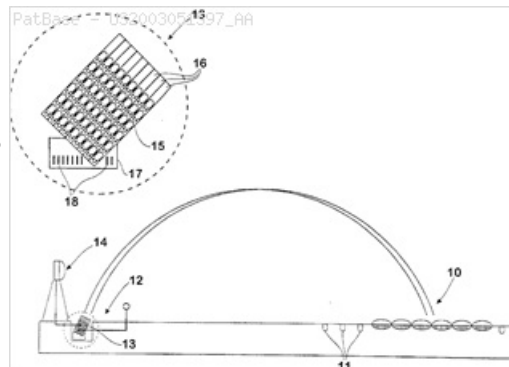
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International (IPC 1-7): B64D B64D1/04 F41G3/16 F41H11/00 F41H11/06 F42B23/16

CPC: F41A19/65 F41H7/10 F41H11/00 F42B5/035

European: F41A19/65 F41H11/00 F41H7/10 F42B5/03B

US: 42/76.01 89/1.11 89/111



Family:

Publication number	Publication date	Application number	Application date
AU200140321 A5	20010703	AU20010040321D	20001220
BRPI0016761 A	20020903	BR2000PI16761	20001220
CA2392146 AA	20020530	CA20002392146	20001220
CN1411548 A	20030416	CN20008017405	20001220
EP1240472 A2	20020918	EP20000992063	20001220
IL149930 A0	20021110	IL20000149930	20001220
JP2003518236 T2	20030603	JP20010546528T	20001220
KR20020065588 A	20020813	KR20027007865	20020619
MXPA02006070 A1	20040823	MX2002PA06070	20001220
RU2002115634 A	20031220	RU20020115634	20001220
US2003051597 AA	20030320	US20020168179	20021010
WO0146010 A2	20010628	WO2000AU01572	20001220
WO0146010 A3	20011206	WO2000AU01572	20001220
ZA200204325 A	20031126	ZA20020004325	20020530

Priority:

AU1999PQ04787 19991220

AU20010040321 20001220

WO2000AU01572 20001220

Probable Assignee: METAL STORM LTD

Assignee(s): (std): DWYER JAMES MICHAEL O ; METAL STORM LTD ; O DWYER JAMES MICHAEL

Assignee(s): METAL STORM LIMITED

Inventor(s): (std): DWYER JAMES MICHAEL O ; ODWYER JAMES M ; ODWYER JAMES MICHAEL ; O DWYER JAMES MICHAEL ; JAMES MICHAEL O DWYER ; JAMES M ODWYER

Agent(s): DAVIES COLLISON CAVE; DAVIES COLLISON CAVE PTY LTD; GOWLING LAFLEUR HENDERSON LLP

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY BZ CA CF CG CH CI CM CN CR CU CY CZ DE DK DM DZ EE ES FI FR GA GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LI LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Title: PROTECTIVE DEVICE FOR A FIELD APPARATUS

Abstract: Source: US2004211311A A protective device for a field apparatus includes first and second lateral plates, each plate having a top end and a bottom end. The first and second lateral plates are opposingly situated to mutually support each other in an A-shaped structure. In this A-shaped structure, the top ends are coupled together by at least one coupling device substantially at the apex of the "A", and the bottom ends are coupled together by a fastening assembly. The bottom fastening assembly acts to restrain the rending of the A-shaped structure by a force generated from debris striking the first or second lateral plate. Each lateral plate also has a handle positioned in proximity to the top end. When a user grabs both handles, the A-shaped structure collapses for storage. The protective device further includes a **transmission** line and a device for transmitting and receiving radio waves to an electromagnetic field apparatus.

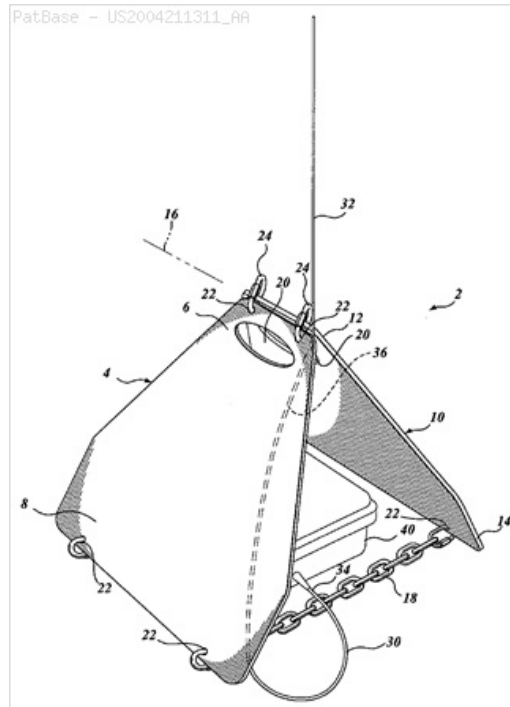
Classifications:**International (IPC 8-9):** E04H9/00 F41H5/06

F42D5/00 (Advanced/Invention);

E04H9/00 F41H5/00 F42D5/00 (Core/Invention)

International (IPC 1-7): E04H9/0 F41H5/0 F41H5/00 F41H5/06 F41H7/0

F41H7/00 F42D5/0 F42D7/00 G12B17/08

CPC: F41H5/06 F42D5/045**European:** F41H5/06 F42D5/045**US:** 109/49.5 89/36.01 89/36.07**Family:**

Publication number	Publication date	Application number	Application date
AU2004200356 AA	20040819	AU20040200356	20040130
AU2004200356 BB	20080410	AU20040200356	20040130
CA2456741 AA	20040731	CA20042456741	20040130
CA2456741 C	20090519	CA20042456741	20040130
US2004211311 AA	20041028	US20040767005	20040128
US6931977 BB	20050823	US20040767005	20040128

Priority:

CA20042456741 20040130 US20030444589P 20030131 US20040767005 20040128

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Title: DEVICE AND METHOD FOR PRESENTING AN IMAGE OF THE SURROUNDING WORLD

Abstract: Source: US2007247457A A device and a method for displaying an image of the surroundings to a user (90), comprising an image sensor device (10), which records image information of a surrounding world, connected via a **transmission** device (20) to a central unit (30), and a head-mounted display device (40), where the central unit (30) displays images from the image sensor device (10). The invention comprises that the central unit (30) generates a virtual 3D world where image information (8) is projected in real time from the image sensor device (10) as textures in a 3D world. Parts of the 3D world are then displayed on the display device (40) in real time.

Classifications:

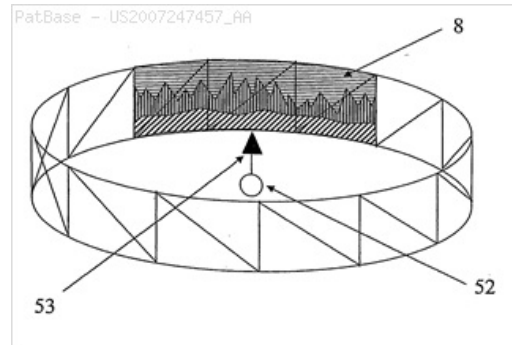
International (IPC 8-9): B60R1/00 B60R11/02 F41G1/00 F41H5/26 F41H7/02 G02B27/01 G06F3/048 G06T15/00 G06T15/20 G06T17/00 G06T17/40 G06T3/00 H04N13/00 H04N7/18 (Advanced/Invention); G02B27/00 (Advanced/Non-invention); B60R1/00 B60R11/02 F41G1/00 F41H7/00 G02B27/01 G06F3/048 G06T15/00 G06T15/10 G06T17/00 G06T17/40 G06T3/00 H04N13/00 H04N7/18 (Core/Invention); G02B27/00 (Core/Non-invention); H04N (Subclass/Invention)

International (IPC 1-7): G06T15/20 H04N7/18

CPC: F41H7/02 F41G1/00 F41H5/26 G02B27/017 G02B2027/0138 G02B2027/0187 G06T3/0062 H04N7/181

European: F41G1/00 F41H5/26 F41H7/02 G02B27/01C G06T15/20A G06T3/00P H04N7/18C S02B27/01A10 S02B27/01D4

US: 345/420 345/420P 345/8 345/8S



Family:

Publication number	Publication date	Application number	Application date
CA2569140 AA	20061129	CA20052569140	20050621
EP1774479 A1	20070418	EP20050753841	20050621
JP2008504597 T2	20080214	JP20070518006T	20050621
SE200401603 A	20051222	SE20040001603	20040621
SE200401603 A0	20040621	SE20040001603	20040621
SE200401603 L	20051222	SE20040001603	20040621
SE527257 C2	20060131	SE20040001603	20040621
US2007247457 AA	20071025	US20050630200	20050621
WO05124694 A1	20051229	WO2005SE00974	20050621

Priority:

SE20040001603 20040621 WO2005SE00974 20050621

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Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KM KP KR KZ LC LI LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RU SC SD SE SG SI SK SL SM SN SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW