

Search history

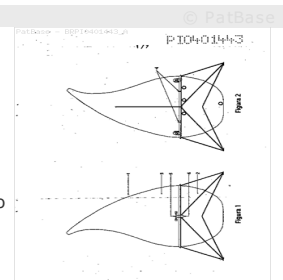
Search 1: SFT=(PROTECTIVE 1w CABIN and STORAGE AND PROTECTION and EQUIPMENT) (Results 8)

1) Family number: 32473965 (BRPI0401443A)

DISPOSICAO CONSTRUTIVA APLICADA EM ESTACAO DE TRATAMENTO DE AGUA COMPACTA E METODO PARA TRATAMENTO DE AGUA
CONSTRUCTIVE DISPOSITION APPLIED IN STATION COMPACT WATER TREATMENT AND METHOD FOR TREATMENT OF WATER (MACHINE TRANSLATION)

Abstract: Source: BRPI0401443A • e • • • • • : j # ss ## ss# • • # # • • • • • • • • ##### ss • • • • • 1/1 RESUMO DISPOSITIVO CONSTRUTIVA APLICADA EM ESTACAO DE TRATAMENTO DE AGUA COMPACTA E METODO V " PARA TRATAMENTO DE AGUA, particularmente um equipamento que 5 objetiva realizar a des infeccao da agua atraves do processo de cloracao da mesma, da adicao de fluor, da retencao de materiais em suspensao atraves da filtragem com areia e da eliminacao de sabores e odores atraves de carvao ativado, sem a utilizacao de energia eletrica. ss ss ss ss ss • and • • • • • : j # ss ## ss # # # • • • • • • • • ##### ss • • • • • 1/1 SUMMARY hand CONSTRUCTIVE IN APPLIED water treatment COMPACT AND METHOD V " TREATMENT WATER, particularly equipment that 5 lens performs the de infection of water through the chlorination of the same process, the addition of fluoride, the retention of materials in suspension through filtration with sand and the elimination of flavors and odors through activated charcoal without the utilization of electric power. ss ss ss ss ss

Probable Assignee: BOURSCHEID CLOVIS

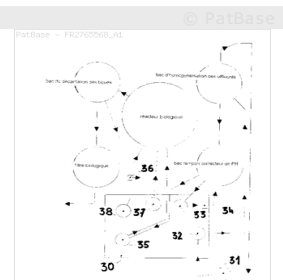
Earliest Publication Date: 20051122

2) Family number: 14305632 (FR2765568B)

MINI STATION D'EPURATION BIOLOGIQUE

Abstract: All the pumps (32,33,35,37 and 38) associated with the effluent treatment plant are situated in a small, **protective cabin** (30) adjacent to the various vessels. The pH controller (34) is also situated in the cabin, which is large enough for an operator to work in. The designs of the various vessels are described.

Probable Assignee: LADOUCE DENIS

Earliest Publication Date: 19990108

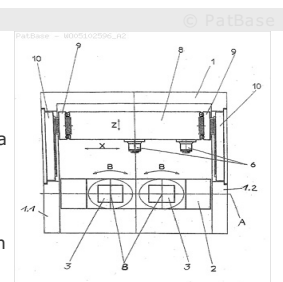
3) Family number: 32365702 (WO05102596A2)

MACHINE-TOOL

Abstract: A machine-tool has at least one work spindle for receiving tools for machining workpieces located in a work space, a machine frame (1) in or on which carriages movable in the x, y and z directions are arranged, and a swivelling mounted workpiece holding device (2). According to the invention, the machine frame (1) is shaped as a closed hollow cube and a guide part (10) is arranged in the y or z direction on each of the two opposite inner sides of the machine frame (1) shaped as a hollow cube for receiving both ends of a crossbeam (8) which extends in the x direction, and/or the motor (M) of the workpiece holding device (2) has a stator (12) which is coaxial to its swivelling axis (A), a cavity (12.1) and curved guiding segments (13) arranged at its periphery for mounting purposes; and/or a movement transmitted from a first machine part (9.1, 9.3) to the first covering element (22) can be converted into a movement of the second covering element (21) perpendicular to the first movement by a functional connection between covering elements (22, 21) of a protective device.

Probable Assignee: STARRAGHECKERT GMBH

Earliest Publication Date: 20051103

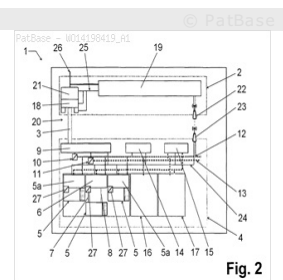


4) Family number: 58067200 (WO14198419A1)

ENERGY SUPPLY SYSTEM

Abstract: The invention relates to an energy supply system with which energy is supplied to one or more servo drives, in particular mobile operational or production means, in a purely optical manner without physical cable connections. For this purpose, the energy supply system consists of at least one transmitter system for transmitting at least one laser beam and at least one receiver system for detecting the laser beam transmitted by the transmitter system and for converting the energy of the laser beam into electric energy. The laser beam energy converted into electric energy is at least partly transmitted to at least one energy load provided in the receiver system, said energy load being designed as a servo drive.

Probable Assignee: DEUTSCHES ZENTRUM F LUFT U RAUMFAHRT E V DLR

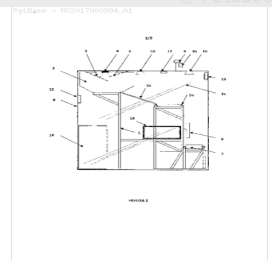
Earliest Publication Date: 20141218

AUTOMATIC PACKAGING MACHINE FOR PYROTECHNICS.

Abstract: The present invention relates to an automatic machine for counting and packaging pyrotechnic products. Said machine comprises an image processing system to mainly counting spherical, cylindrical, triangular and/or square pieces. In one embodiment for counting the parts, optical sensors and/or weight sensors and/or presence sensors are used. The invention further includes a mechanism for packaging the rocket and/or the bags for storage and/or distribution. The invention also relates to safety systems based on temperature, fire, smoke and/or pressure sensors. Finally, the machine is housed in a safety cabin that includes a fire system which is resistant to explosions and, in one embodiment, it allows generating a high vacuum to control fires.

Probable Assignee: TECNOLOGICO DE ESTUDIOS SUPERIORES DE ECATEPEC

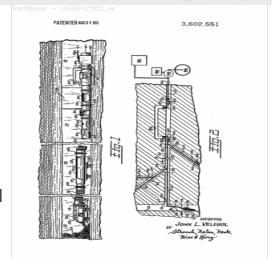
Earliest Publication Date: 20170504

**UNDERGROUND FLUID CONVEYOR TRANSPORTATION METHOD AND SYSTEM**

Abstract: Source: US3602551A (Claim 1) 1. A method of transporting coal separated from the face of an underground mine and enabling personnel escape comprising: providing a conduit system from a conduit inlet at a source of mined material in the mine to a conduit outlet at a disposition side located way from the mine face area; creating a pressure differential through the conduit system from the inlet to the outlet, utilizing a fluid medium available at the mine site as the material carrier inside of the mine and with in the conduit; providing, at least adjacent the inlet end of the conduit system, conduit flexibility for manipulation and location of the inlet end of the conduit system, by virtue of the flexibility provision at the inlet end of the conduit system, entraining substantially all separated and loosened coal particles, fines and surrounding gases at least in the mine area adjacent the source of mined material and transporting all such entrained material to a point of disposition; and providing means in the conduit system enabling through passage at least from adjacent the inlet to beyond and bypassing the means for creating the pressure differential.

Probable Assignee: JOHN L VELEGOL

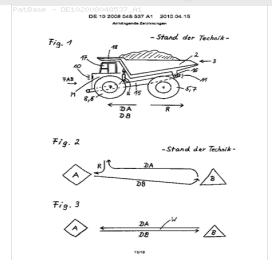
Earliest Publication Date: 19710831

**WHEEL-DRIVEN HEAVY DUMPER FOR DRIVER-CONTROLLED ALTERNATIVE DIRECTION OPERATION IN MINING APPLICATION, HAS DRIVER CONTROL STATIONS REPOSITIONABLE WITH MOVABLE DRIVER CABIN, WHERE DRIVER IS REPOSITIONABLE BETWEEN DRIVER CONTROL STATIONS**

Abstract: The dumper (1) has wheels, and a tiltable dump body (2) arranged on the wheels. A movable driver cabin (21) is provided with a driver control stations (19). A necessary direct access alternately is provided to a driver in one of two driving directions, where the dumper is controlled such that the driver control stations are arranged in stone-impact protected manner. The driver control stations are repositionable with the movable driver cabin, where the driver is repositionable between the driver control stations.

Probable Assignee: SAUER THOMAS

Earliest Publication Date: 20100415

**FIRE FIGHTING SYSTEM**

Abstract: Source: US2017348556A A mobile firefighting system includes a water cannon enabled for spraying slush on or near a fire. The slush includes solid material (e.g., ice, solid fire retardant) that is projected farther than a liquid could be projected using high pressure. The slush has enhanced fire suppression and fire protection characteristics compared to a liquid. Multiple tanks add enhanced slush chilling capability (e.g., through sequenced chilling) and provide redundant backup systems. A mobile cannon includes multiple reducing nozzles that can be aimed by a rotating base and hydraulic cylinder (for raising and lowering). Continuous tracks and winches contribute to all-terrain capabilities.

Probable Assignee: NEAL CYBIL

Earliest Publication Date: 20171207

