

Diego Gonzalez

1) Family number: 574210 (DE2130716A1)

© PatBase

Title: TUNNEL FURNACE LOCK - PLASTIC COVERED ROULEAU TYPE CLOSURE SEALS LOCK

Abstract: Bogies, which are sealed along their sides by means of skirt and sand channel, are charged into the hot zone of a tunnel furnace via a lock fitted with a rouleau type closure at the cold or inlet end and with a conventional door on the furnace side. The closure is manufactured from a multitude of U-segments covered by an unbroken sheet of flexible glass fibre reinforced plastic, secured by bolting, rivetting, bonding and other suitable means to the segments. The two sides of the closure are fitted with endless roller chains, which run over numerous guide pulleys to ensure effective coverage of the contours and the back end of the bogie. The closure is finally sealed against the sides of the lock entrance and against the bogie by formed foam rubber gaskets. A reversible rotary field mangetic motor is the preferred closure's drive. This arrangement effects a minimum of air leakage into the furnace and therefore ensures constant heating or combustion conditions.

Classifications:

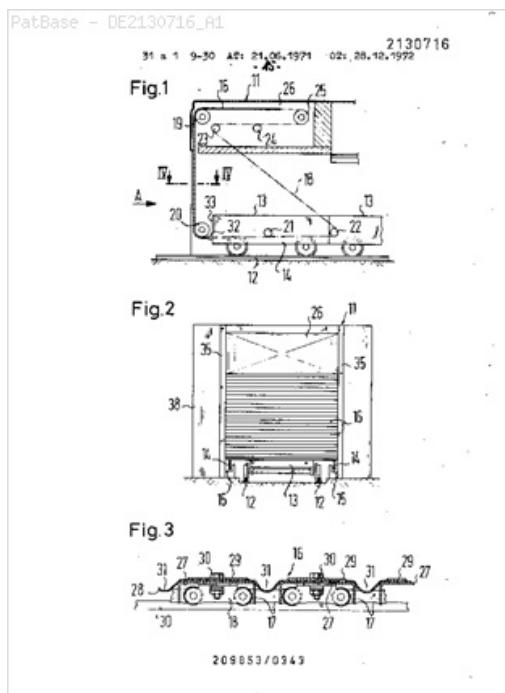
International (IPC 8-9): C21D9/00 F27B9/30 (Advanced/Invention);

C21D9/00 F27B9/30 (Core/Invention)

International (IPC 1-7): F27B9/30

CPC: C21D9/0006 F27B9/30

European: C21D9/00D F27B9/30



Family:

Publication number	Publication date	Application number	Application date
DE2130716 A1	19721228	DE19712130716	19710621
DE2130716 B2	19750528	DE19712130716	19710621
DE2130716 C3	19760115	DE19712130716	19710621

Priority:

DE19712130716 19710621

Probable Assignee: MENDHEIM GEORG FA

Assignee(s): (std): MENDHEIM FA GEORG ; MENDHEIM GEORG FA

Assignee(s): FA GEORG MENDHEIM ; FA GEORG MENDHEIM 8000 MUENCHEN ; FAGEORG MENDHEIM

Inventor(s): (std): FRISCHBUTTER HERBERT ; KRAWELITZKI HANS JUERGEN

Inventor(s): KRAWELITZKI HANS JUERGEN 8045 ISMANING ; FRISCHBUTTER HERBERT 8012 OTTOBRUNN

2) Family number: 32762736 (DE102005013743B4)

© PatBase

Title: VORRICHTUNG ZUM FREIGEBEN EINES FLUCHTWEGES

Abstract: The system is for the release of an escape route through at least one emergency exit door (1) and/or window fitted with a protective shrouding (6a,6b). The door/window has at least one release unit (3) and a mechanism to move the shrouding to one side to give a clear passage. The door/window has a panic lock (4,5), released by the first person to reach it. The release is activated by a 24 V motor supplied by a 24 V emergency current center (10) linked to a fire alarm (11).

Classifications:

International (IPC 8-9): E05F15/12 E05F17/00

E06B5/00 (Advanced/Invention);

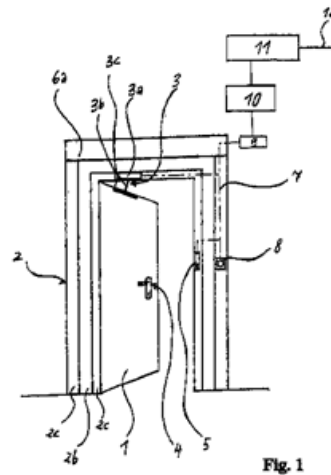
E05F15/12 E05F17/00 E06B5/00 (Core/Invention)

CPC: E05Y2900/132 E05Y2900/148 E05F17/002 E05Y2201/422

E05Y2800/252 E06B7/28 E05F15/611 E05F15/70

European: E05F15/12 E05F15/20 E05F17/00C P05Y201/422

P05Y800/252 P06B7/28

**Family:**

Publication number	Publication date	Application number	Application date
DE102005013743 A1	20060330	DE200510013743	20050322
DE102005013743 B4	20080424	DE200510013743	20050322

Priority:

DE200410044867 20040914 DE200510013743 20050322

Probable Assignee:

HOFMANN HELMUT

Assignee(s): (std):

HOFMANN HELMUT

Inventor(s): (std):

HOFMANN HELMUT

3) Family number: 34620231 (DE102005059818A1)

© PatBase

Title: AIRCRAFT HANGAR DOOR CONSISTS OF A SERIES OF INDIVIDUALLY RAISED/LOWERED UPRIGHT PARALLEL SECTIONS OF EQUAL WIDTH

Abstract: An aircraft hangar has one side with a door that is opened and closed for incoming/outgoing aircraft as required. The door consists of a series of upright parallel sections each of equal width. Each section may be raised or lowered individually to provide adequate clearance for an incoming/outgoing aircraft.

Classifications:

International (IPC 8-9): E06B3/01 E06B3/92 (Advanced/Invention);

E06B3/00 (Core/Invention)

CPC: E06B3/01 E06B3/921

European: E06B3/01 E06B3/92B

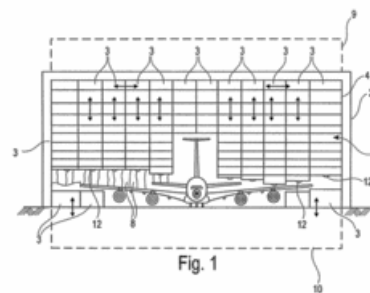


Fig. 1

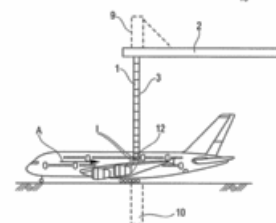


Fig. 2

10/15

Family:

Publication number	Publication date	Application number	Application date
 DE102005059818 A1	20070628	DE200510059818	20051214

Priority:

DE200510059818 20051214

Probable Assignee:

NIEDERMAIER EUGEN

Assignee(s): (std):

NIEDERMAIER EUGEN

Inventor(s): (std):

NIEDERMAIER EUGEN