

Title (en)

Hatch for combat vehicle, especially for main battle tank

Title (de)

Ein-Ausstiegsluke für ein Kampffahrzeug, insbesondere einen Kampfpanzer

Title (fr)

Ecouteille pour un véhicule de combat, en particulier pour un char

Publication

**EP 1621844 A1 20060201 (DE)**

Application

**EP 05015183 A 20050713**

Priority

DE 102004036842 A 20040729

Abstract (en)

The hatch has a lid (3.1-3.2) with a lower part (3.1) guided in a linear guide, and is slidable by an actuating device (5). In the closed position, the lid seals the hatch opening (2). The lid has a top part (3.2) which is slidable together with the lower part. During the sliding, the top part rises from resting the lower part to a raised position.

IPC 8 full level

**F41H 5/22** (2006.01)

IPC 8 main group level

**F41H** (2006.01)

CPC (source: EP)

**F41H 5/223** (2013.01)

Citation (applicant)

- DE 4240140 A1 19940601 - WEGMANN & CO GMBH [DE]
- DE 19504922 A1 19950824 - WEGMANN & CO GMBH [DE]

Citation (search report)

- [DA] DE 19504922 A1 19950824 - WEGMANN & CO GMBH [DE]
- [DA] DE 4240140 A1 19940601 - WEGMANN & CO GMBH [DE]
- [A] DE 3305882 A1 19840823 - WEGMANN & CO [DE]

Cited by

EP2157395A3; EP2120001A3; DE102006016404B3; EP1669234A1; EP1843123A1; WO2023138808A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1621844 A1 20060201; EP 1621844 B1 20070314**; AT E356967 T1 20070415; DE 102004036842 A1 20060323; DE 502005000469 D1 20070426; ES 2284107 T3 20071101; NO 20053306 D0 20050706; NO 20053306 L 20060130; NO 330744 B1 20110627

DOCDB simple family (application)

**EP 05015183 A 20050713**; AT 05015183 T 20050713; DE 102004036842 A 20040729; DE 502005000469 T 20050713; ES 05015183 T 20050713; NO 20053306 A 20050706