

Title (en)

Protected infantry cabin, primarily for urban warfar

Title (de)

Geschützte Infanteriekabine bevorzugt für den Häuserkampf insbesondere in urbanen Gebieten

Title (fr)

Cabine d'infanterie protégée pour le combat notamment en milieu urbain

Publication

EP 1906134 B1 20120229 (DE)

Application

EP 07017820 A 20070912

Priority

DE 102006045991 A 20060927

Abstract (en)

[origin: EP1906134A1] The infantry cabin (1) has a ballistic protection unit, which provides all round protection (3) to the occupants in the cabin. The cabin has sunroofs or hatches, which is provided as exit for the occupants, and contains protected viewing window (18) operated by a suspension bracket (11), which is cardan-shaped. The cabin is operated over a damper (12) to reduce rocking motion, and is rotated by mechanical, electrical or hydraulic rotating device (13). The cabin is provided with active element e.g. fogging agent throwing unit and with active element e.g. a ramming spike.

IPC 8 full level

F41H 5/20 (2006.01); **F41H 7/02** (2006.01); **F41H 13/00** (2006.01)

CPC (source: EP)

F41H 5/20 (2013.01); **F41H 5/24** (2013.01); **F41H 7/02** (2013.01)

Cited by

CN110005242A; FR3013824A1; CN103751921A; ES2392078A1; WO2011033323A1

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