

Title (en)  
PROTECTED VEHICLE OR SHIP

Title (de)  
GESCHÜTZTES FAHRZEUG ODER SCHIFF

Title (fr)  
VEHICULE OU NAVIRE PROTEGE

Publication  
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Application  
**EP 06724243 A 20060411**

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Abstract (en)  
[origin: WO2006108613A1] The invention relates to a vehicle which is equipped with seats and/or devices and which can be used in areas which are at risk from detonations due to mines or similar. Walls, flooring and roofs are equipped with means which can extract the energy of the pressure wave of a detonation by working on a deformation and the flooring is suspended only by cables, rods or chains by means of connections which can be separated. At least one pressure sensor and/or acceleration sensor, which corresponds to a pressure wave, is provided, a signal is emitted and then explosive charges are ignited. Said explosive charges (11) are arranged on the connections (8) which can be separated and are disconnected before the pressure wave of a detonation reaches the floor (10).

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**F41H 7/042** (2013.01 - EP US)

Citation (search report)  
See references of WO 2006108613A1

Cited by  
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