

Title (en)

SELF-PROTECTION SYSTEM FOR COMBAT VEHICLES OR OTHER OBJECTS TO BE PROTECTED

Title (de)

SELBSTSCHUTZANLAGE FÜR GEFECHTSFAHRZEUGE ODER ANDERE ZU SCHÜTZENDE OBJEKTE

Title (fr)

SYSTEME DE PROTECTION AUTOMATIQUE POUR VEHICULE DE COMBAT OU AUTRES OBJETS A PROTEGER

Publication

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Application

EP 06818412 A 20061108

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Abstract (en)

[origin: WO2007054278A1] The invention relates to a self-protection system (1) comprising at least one launching device (4) for initiating appropriate countermeasures against the threat, which comprises a sensor system (3) in the form of at least one sniper location detector or the like for detecting as well as locating a tank cover or rear cover position (6). A detection as well as a locating of the threat posed by the presence of a tank cover or rear cover position (6) ensues even before a shot is fired or before the threat. To this end, the launching device (4) is armed with pyrotechnic munitions (7), as a priority, irritation bodies or munition being integrated that, when fired, immediately produce an intense flash and/or smoke/fog (8).

IPC 8 full level

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See references of WO 2007054278A1

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