

Title (en)  
RPG DEFEAT METHOD

Title (de)  
VERFAHREN ZUR PANZERFAUSTABWEHR

Title (fr)  
PROCÉDÉ ANTI-LANCE-ROQUETTES

Publication  
**EP 3377843 B1 20210317 (EN)**

Application  
**EP 16866767 A 20161118**

Priority  
• US 201562256896 P 20151118  
• US 2016000130 W 20161118

Abstract (en)  
[origin: WO2017087010A2] An RPG defeat system and method wherein a foam body is placed at a proximate a target. The foam body has a sufficiently low density to be pierceable by an RPG sensor without the RPG sensor being strained sufficiently to create a voltage. The foam body has a compressive strength sufficient to deform the RPG short circuiting a voltage pathway from the sensor to the RPG detonator. The foam body has a sufficient thickness and/or is spaced from the target to deform the RPG short circuiting the voltage pathway from the sensor to the RPG detonator before the sensor strikes the target and is strained creating a voltage.

IPC 8 full level  
**F41H 5/02** (2006.01); **F41H 5/013** (2006.01)

CPC (source: EP US)  
**F41H 5/013** (2013.01 - EP US); **F41H 5/02** (2013.01 - EP US); **F41H 5/12** (2013.01 - US); **F41H 5/023** (2013.01 - EP US)

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DOCDB simple family (publication)  
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**US 2016000130 W 20161118;** EP 16866767 A 20161118; PL 16866767 T 20161118; US 201615530239 A 20161118