

Title (en)  
FIN-STABILIZED FULL-CALIBER TRAINING PROJECTILE, AND METHOD FOR PRODUCING SAME

Title (de)  
LEITWERKSTABILISIERTES VOLLKALIBER-ÜBUNGSGESCHOSS UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)  
PROJECTILE D'EXERCICE DE GROS CALIBRE À EMPENNAGE STABILISÉ ET SON PROCÉDÉ DE PRODUCTION

Publication  
**EP 2834588 A1 20150211 (DE)**

Application  
**EP 13714638 A 20130404**

Priority  
• DE 102012006892 A 20120405  
• EP 2013057095 W 20130404

Abstract (en)  
[origin: DE102012006892B3] The projectile (1) has a solid head part (2), and a tube-shaped tail unit body (3) connected to the head part. The body is designed such that propellant gases produced during firing of the projectile work on an outer side (5) of the body. The outer side has an annular groove (8), and a guiding band (9) is arranged in the recess. The guiding band has rod-shaped guiding elements that are arranged at a distance from each other in a circumferential direction. Recesses are formed between the guiding elements for axial passage of the gases, and a sealing system is arranged in the head part. An independent claim is also included for a method for manufacturing a full caliber-training projectile.

IPC 8 full level  
**F42B 8/12** (2006.01); **F42B 10/02** (2006.01); **F42B 14/02** (2006.01)

CPC (source: EP)  
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Citation (search report)  
See references of WO 2013150095A1

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DOCDB simple family (publication)  
**DE 102012006892 B3 20130124**; EP 2834588 A1 20150211; WO 2013150095 A1 20131010

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