

Title (en)  
PROJECTILE

Title (de)  
PROJEKTIL

Title (fr)  
PROJECTILE

Publication  
**EP 3489617 B1 20200729 (FR)**

Application  
**EP 18207856 A 20181122**

Priority  
FR 1701228 A 20171124

Abstract (en)  
[origin: US2019162512A1] A projectile including an ejectable cup intended to protect a base of the projectile from propulsion gases, the cup including a wall surrounding the base and extending to a position where the edge of the wall is pinched between a seal surrounding the body of the projectile and a collar, comprising an annular part centered on a first cylindrical seat having a first diameter. The first seat is separated from a second seat by a shoulder, the face of which is oriented toward the rear of the projectile, a gripping means pressing the seal against the annular part, which causes the radial expansion of the seal, pressing it against the edge of the cup.

IPC 8 full level  
**F42B 10/44** (2006.01); **F42B 10/14** (2006.01)

CPC (source: EP US)  
**F42B 10/14** (2013.01 - EP US); **F42B 10/44** (2013.01 - EP US); **F42B 14/02** (2013.01 - US); **F42B 14/064** (2013.01 - US);  
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Designated contracting state (EPC)  
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