

Title (en)  
Metal matrix reactive composite projectiles

Title (de)  
Projektile mit einem reaktiven Verbundstoff mit Metallmatrix

Title (fr)  
Projectiles composites réactifs de matrice métallique

Publication  
**EP 2037208 A2 20090318 (EN)**

Application  
**EP 08164166 A 20080911**

Priority  
US 85435107 A 20070912

Abstract (en)  
A method of making a projectile, and the resulting projectile, comprising providing a nose, providing a body, and incorporating within the body incendiary materials mixed into a metal binder, the metal binder comprising a metal or non-steel alloy of density greater than approximately 5 g/cm<sup>3</sup> and a melting point of less than approximately 395 degrees C.

IPC 8 full level  
**F42B 12/44** (2006.01)

CPC (source: EP US)  
**F42B 12/44** (2013.01 - EP US)

Cited by  
EP2295927A3

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
**EP 2037208 A2 20090318**; US 2010263565 A1 20101021

DOCDB simple family (application)  
**EP 08164166 A 20080911**; US 85435107 A 20070912