

Title (en)
BUTT-JOINT SEAL FOR SABOTS

Publication
EP 0081058 B1 19860730 (DE)

Application
EP 82109261 A 19821007

Priority
DE 3148264 A 19811205

Abstract (en)
[origin: ES8308057A1] A subcaliber projectile having a sabot formed by a plurality of segments is provided. The joined segments forming the sabot, present a gas pressure receiving surface 52 which is covered by a sealing foil 54 formed by a foil material made out of the propellant charge material to seal the joints formed on the gas pressure receiving surface. This foil material is firmly bonded to a portion 62 of the propellant charge proper.

IPC 1-7
F42B 13/16

IPC 8 full level
F42B 14/06 (2006.01); **F42B 14/08** (2006.01)

CPC (source: EP US)
F42B 14/061 (2013.01 - EP US); **F42B 14/067** (2013.01 - EP US); **F42B 14/08** (2013.01 - EP US); **Y10S 102/703** (2013.01 - EP US)

Designated contracting state (EPC)
BE DE FR GB IT NL SE

DOCDB simple family (publication)
EP 0081058 A1 19830615; **EP 0081058 B1 19860730**; DE 3148264 A1 19830616; DE 3272340 D1 19860904; ES 517728 A0 19830816; ES 8308057 A1 19830816; IL 66902 A 19890331; JP S58127099 A 19830728; US 4598644 A 19860708

DOCDB simple family (application)
EP 82109261 A 19821007; DE 3148264 A 19811205; DE 3272340 T 19821007; ES 517728 A 19821126; IL 6690282 A 19820930; JP 19913382 A 19821115; US 72049085 A 19850408