

Title (en)
MISSILE WITH A REMOTELY OPERATING WARHEAD

Publication
EP 0162250 B1 19880921 (DE)

Application
EP 85104077 A 19850403

Priority
DE 3414414 A 19840417

Abstract (en)
[origin: US4823700A] A seeker head and an associated electronic system are mounted to the front end of a warhead in order to guide the missile to the target and to initiate detonation at the right time. To prevent the seeker head and the electronic system from confusing an impeding the hollow-charge jet produced by the hollow charge, the components arranged in front of the warhead are accelerated away from the warhead by a pyrotechnical charge shortly before hitting the target so that the seeker head and electronic system separate from the warhead and the hollow-charge jet produced by the warhead can thus hit the target without obstacle.

IPC 1-7
F42B 13/10; **F42B 15/02**

IPC 8 full level
F42B 12/10 (2006.01); **F42B 12/16** (2006.01)

CPC (source: EP US)
F42B 12/10 (2013.01 - EP US); **F42B 12/16** (2013.01 - EP US)

Cited by
DE102009013933B3; DE3711693C1; DE3711330C1; EP0439392A1; FR2657687A1; US5123612A

Designated contracting state (EPC)
DE FR GB IT SE

DOCDB simple family (publication)
DE 3414414 A1 19851017; DE 3565178 D1 19881027; EP 0162250 A1 19851127; EP 0162250 B1 19880921; US 4823700 A 19890425

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