

Title (en)
Method of producing a decoy object

Title (de)
Verfahren zum Bereitstellen eines Scheinzielkörpers

Title (fr)
Méthode de production d'un objet de leurre

Publication
EP 0597233 B1 19970219 (DE)

Application
EP 93115823 A 19930930

Priority
DE 4238038 A 19921111

Abstract (en)
[origin: EP0597233A1] A method for producing a decoy body which simulates the target signature of an object such as a land vehicle, aircraft or vessel or the like for an imaging, radiation-sensitive target homing head, such as an IR homing head, characterised in that active masses which, during their decomposition, simulate in a spatially offset manner in each case a portion of the spectral and spatial target signature of the object by emitting radiation in the sensitivity band of the imaging target homing head are moved into the position of the decoy body to be produced and are decomposed there, in such a manner that a three-dimensional decoy body is produced which simulates the spectral-spatial target signature of the object for the target homing head. <IMAGE>

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CPC (source: EP US)
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