

Title (en)
A method of applying soft-kill deployment, a soft-kill deployment system and a computer program product

Title (de)
Ausbringverfahren von Scheinzielen, ein Scheinziel-Ausbringssystem und ein Computerprogrammprodukt

Title (fr)
Procédé d'application de déploiement de neutralisation par déroutement, système de déploiement de neutralisation par déroutement et produit de programme informatique

Publication
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Application
EP 08173134 A 20081231

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Abstract (en)
The invention relates to a method of applying soft-kill deployment to mislead an incoming missile (12) directed to a mother platform (10). The method comprises the step of predicting a number of miss distances (M) associated with corresponding particular decoy launch parameter sets. Further, the method comprises the step of selecting a decoy parameter set having an optimal predicted miss distance (M). The method also comprises the step of transmitting the selected decoy parameter set to a launch unit (1) for launching the decoy (14). Here, the predicting step includes the use of an adjoint algorithm.

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Citation (search report)

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DOCDB simple family (application)
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