

Title (en)
NET LAUNCHER

Title (de)
NETZWERFER

Title (fr)
LANCEUR DE FILET

Publication
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Application
EP 18020449 A 20180914

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Abstract (en)
A net launching system comprising a net launcher and multi-component projectile, wherein the net launcher comprises a barrel for accelerating the multi-component projectile and a fire mechanism for firing the multi component projectile in the barrel by causing the pressure at one end of the barrel for accelerating the multi-component projectile, wherein the multi-component projectile comprises a plurality of weights connected by a net, wherein the multi-component projectile is configured to open the net by the radial forces on the weights caused by a rotation of the multi-component projectile, characterized in that the barrel has a twisted form configured to cause a rotation of the multi-component projectile around the longitudinal axis of the barrel, when the multi-component projectile is accelerated in the barrel, and the multi-component projectile in the barrel before being fired by the fire mechanism has a twisted form corresponding to the twisted form of the barrel such that the acceleration of the multi-component projectile along the longitudinal axis of the barrel causes the rotation of the multi-component projectile around the longitudinal axis of the barrel.

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Citation (applicant)
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Designated contracting state (EPC)
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