

ABSTRACT**DEVICE FOR EJECTING AMMUNITION LINKS**

A device (1) for automatically discharging ammunition links (6) coming from a weapon able to fire at a certain rate, comprising a housing (9) provided with at least the following elements, the specificities of which described hereinafter correspond to a usage configuration:

- a proximal ramp (10) of the inlet opening (2) connected to a proximal horizontal planar path (11) of the outlet opening (3);
- two channeling rollers (7) with parallel axes and inverse rotation relative to one another located at the ramp (10), separated by a gap able to allow the links to pass and to guide them over the ramp (10);
- two propulsion and guiding rollers (4, 5), located on either side of the horizontal planar path (11);
- means for actuating the channeling rollers (7) and the propulsion rollers (4, 5) in a synchronized manner;

the speed of the propulsion rollers (4, 5) being adjusted as a function of the firing rate of the weapon and determining the discharge speed of the links (6) to the outside.

(FIG. 1)