TITLE OF INVENTION: ARRANGEMENT FOR FEEDING AMMUNITION TO A WEAPON

ABSTRACT

The present invention relates to an arrangement for feeding ammunition to a weapon (20). The weapon (20) is mounted to an elevation device (30) arranged to allow elevation movement of the weapon (20) about an elevation axis (Z1). The arrangement comprises a feeding chute (40; 140) connected at one end to the weapon (20). The feeding chute (40) comprises a set of elements (42; 142) assembled together in a stacked configuration. The set of elements (42; 142) is arranged about a shaft (44; 144) configured to be concentrically arranged relative to the elevation axis (Z1) so as to allow movement of individual elements of the set of elements (42; 142)) about said shaft (44; 144) in connection to elevation movement of the weapon (20) about the elevation axis (Z1).

The invention also relates to a vehicle with an arrangement according to the present invention.

(Fig. 11a)