

MOTORIZED TURNTABLE FOR TURRET ADDITIONAL ELEMENTS**ABSTRACT**

5 The turret (1) in accordance with the invention has two rotation axes,
a vertical axis (A) and a horizontal axis (B); it includes a weapon (2),
aiming means (3) and two motors, one part (10) of the turret (1) being
turned about the vertical axis (A) by the first motor and the weapon (2) and
the aiming means (3) being turned about the horizontal axis (B) by the
10 second motor; it is characterized in that an additional element (6) is turned
coaxially about the vertical axis (B) by a third motor that is specific to it.
The turret (1) is thus equipped with two motors rated to turn on the one
hand the mobile part (10) of the turret about the vertical axis (A) and on the
other hand the weapon (2) and the aiming means (3) about the horizontal
15 axis (B). The turret (1) is thus rated optimally; the additional element (6)
has a dedicated motor that is also rated optimally and can be of different
powers depending on the inherent characteristics of this element (weight,
inertia, etc).

20 [Figure 2]