

ABSTRACT

BLAST DEFLECTOR AND VEHICLE HAVING SUCH A DEFLECTOR

5 The invention relates to a blast deflector (1) and a
military vehicle provided with such a deflector (1). The
deflector (1) comprises a central panel (2) adjacent to two
lateral panels (3) arranged on either side of the central
panel (2). The panels (3) can be tilted between a raised
10 position capable of deflecting the blast and a lowered
position in which the panels (2, 3) are substantially
horizontal. An actuator (6) connects the central panel (2) to
the vehicle and controls the movement for lowering or raising
this central panel (2). Each lateral panel (3) is provided
15 with a bar (7) on which a plain bearing (8), connected to the
actuator (6) by a connecting rod (12), makes it possible to
drive the lateral panels (3) and move them apart when lowering
the central panel (2), so as to place them inside a same plane
that is substantially horizontal.

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- FIG.3 -