

Title (en)
NAVAL GUN FOR FIRING AT AIRBORNE TARGETS

Publication
EP 0040871 B1 19841024 (DE)

Application
EP 81200497 A 19810511

Priority
CH 403780 A 19800523

Abstract (en)
[origin: CA1157301A] INVENTORS: JEAN-MICHEL SHCAULIN, ROBERT GANTIN and Y?SAR KANAT INVENTION: MARINE FIRING WEAPON FOR FIGHTING AIRBORNE TARGETS, ESPECIALLY IN ZENITH A marine firing or weapon system is disclosed for fighting rapidly moving targets in zenith and possesses an azimuth or lateral alignment axis which is inclined through about 35.degree.. The ammunition infeed is accomplished from four stationary drum magazines rotatable about vertical axes. The drum magazines are located below the weapon. Since the belted ammunition, owing to the inclined azimuth alignment or aiming axis is infed along a bent, central, column which is vertical or upright at its lower region, there is required lengthwise compensation of the belted ammunition during azimuth alignment or aiming of the weapon. The weapon barrels are cooled. Because of the inclined azimuth alignment axis the minimum elevation is limited by an adjustable stop or impact member. The drum magazines possess compartments each of which contain a respective loop of the cartridge belt.

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IPC 8 full level
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CPC (source: EP US)
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Cited by
EP1059503A1; FR2662788A1; US4503750A; RU2754236C1; FR2698438A1

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EP 0040871 A2 19811202; **EP 0040871 A3 19820421**; **EP 0040871 B1 19841024**; CA 1157301 A 19831122; DE 3166793 D1 19841129; IL 62878 A 19851129; JP S5716800 A 19820128; JP S631519 B2 19880113; NO 153349 B 19851118; NO 153349 C 19860226; NO 811754 L 19811124; US 4469005 A 19840904; US 4674393 A 19870623

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