

Title (en)

MAGNETIC AMMUNITION FOR AIR GUNS AND BIODEGRADABLE MAGNETIC AMMUNITION FOR AIRGUNS

Title (de)

MAGNETISCHE MUNITION FÜR LUFTGEWEHRE UND BIOLOGISCH ABBAUBARE MAGNETISCHE MUNITION FÜR LUFTGEWEHRE

Title (fr)

MUNITION MAGNÉTIQUE POUR ARMES À AIR COMPRIMÉ ET MUNITION MAGNÉTIQUE BIODÉGRADABLE POUR ARMES À AIR COMPRIMÉ

Publication

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Application

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Abstract (en)

[origin: WO2018005196A1] A round for a magnetically chambered air gun has a magnetically influenced portion and a non-magnetically responsive portion, as well as an exterior shell and an interior. The interior may be hollow, solid, or filled with liquid. Any part of the invention may be the magnetically responsive portion: the shell, the interior, the solid or liquid core and so on. The round may advantageously be spherical, and may include an actual magnet itself as opposed to merely being magnetically responsive. Magnetic materials may be impregnated into a non-magnetic portion such as a plastic shell. The shell may be of multiple part construction allowing it to be shipped empty and filled at or closer to the location of use, with a snap together design. For liquid filled shells, a bladder and fill nipple may be provided. Fragmentation grooves may be provided in embodiments. The round of the invention may be biodegradable, recycled or refuse materials, with magnetic infusion into the mantle of paper, powder or compressed refuse or a magnetically influenced core.

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