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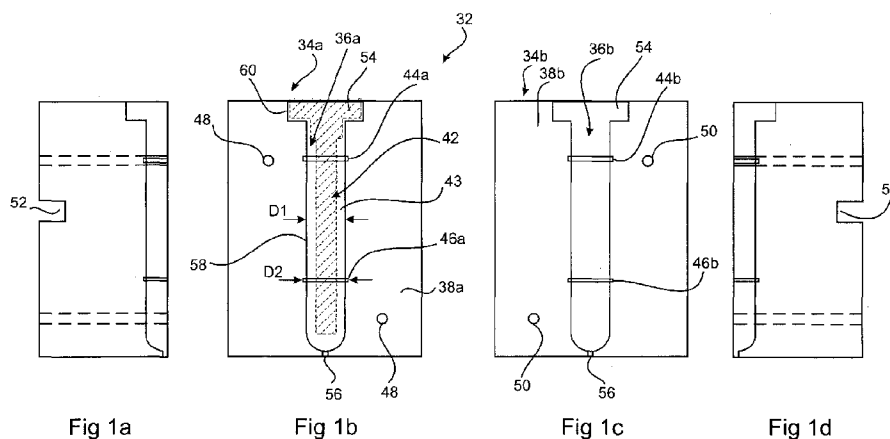
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(54) Title: A METHOD OF MANUFACTURING AMMUNITION



(57) Abstract: A method of manufacturing ammunition (10) for firing from the barrel of a weapon comprises forming a mould (32) having an interior surface, placing a core (42) in the mould (32) to produce a casting void (43) and pouring a liquefied solidifiable material into the casting void (43). Upon solidification of the material, the core (42) is removed to produce a projectile body (12) having a closed end and an opposite end. The removal of the core (42) also creates the cavity (18) in the projectile body (12) that opens onto the opposite end. The projectile body (12) is removed from the mould (32) and a quantity of propellant (22) is deposited into the cavity (18) through the opposite end. A seal (26) which incorporates a primer is pressed into the opposite end. Circumferential flanges (30a) and (30b) are integrally moulded with the projectile body (12).