

Title (en)
LAUNCHING DEVICE FOR CLAY TARGETS

Title (de)
ABSCHUSSVORRICHTUNG FÜR TONZIELE

Title (fr)
DISPOSITIF DE LANCEMENT POUR CIBLES EN ARGILE

Publication
EP 2446217 A2 20120502 (EN)

Application
EP 10787157 A 20100615

Priority
• GB 2010050995 W 20100615
• GB 0911043 A 20090625

Abstract (en)
[origin: GB2471321A] A launching device 2 for a clay target includes a throwing arm 32 supported to be rotatable continuously about an axis, and means to load a clay target substantially at said axis. The throwing arm 32 includes an escapement mechanism operable between a first position in which a clay target is prevented from being launched from the throwing arm 32 and a second position in which a clay target is permitted to be launched from the throwing arm 32. Loading means may be provided including resilient loading receptacle located substantially at the axis to provide cushioning to a clay target as it is loaded. Further, the throwing arm 32 may include a base portion for bearing a clay target and a top cover spaced from the base portion and adapted to disrupt the airflow over the clay target.

IPC 8 full level
F41J 9/18 (2006.01); **F41J 9/30** (2006.01)

CPC (source: EP GB US)
F41J 9/18 (2013.01 - EP GB US); **F41J 9/30** (2013.01 - EP US); **F41J 9/32** (2013.01 - GB)

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