

Title (en)
MOVING TARGET SYSTEM

Title (de)
SYSTEM MIT BEWEGLICHEM ZIEL

Title (fr)
SYSTEME DE CIBLE MOBILE

Publication
EP 1893310 A4 20080625 (EN)

Application
EP 06749326 A 20060331

Priority
• US 2006012654 W 20060331
• US 15096005 A 20050613

Abstract (en)
[origin: WO2006137960A2] A novel, moving target system for the improved practice of hunting and improved shooting skills. The target may be comprised of one or more knockdown target sections moving along a track assembly on a carriage and may be preprogrammed to simulate random, realistic behaviors including running, walking, or grazing to simulate hunting game. The target may be programmed to adjust its speed randomly or in reaction to a gunshot or strike on the target or may be programmed to pause or randomly reverse direction, approximating the random behavior observed in hunting targets. The knockdown sections will react to a strike with preprogrammed behavior as described above, giving immediate feedback to the shooter.

IPC 8 full level
A63B 63/00 (2006.01)

CPC (source: EP US)
F41J 5/205 (2013.01 - EP US); **F41J 9/02** (2013.01 - EP US)

Citation (search report)
• [XY] DE 10241524 A1 20040325 - BUNDESREP DEUTSCHLAND [DE]
• [Y] US 5868396 A 19990209 - THEISSEN PETER-PAUL [DE]
• [Y] US 3865373 A 19750211 - KNIGHT LINDSAY CHARLES
• [Y] US 2002158413 A1 20021031 - DEHART JIM [US]
• [Y] FR 2830611 A1 20030411 - LAPORTE HOLDING [FR]
• [X] US 1373387 A 19210329 - TUCKER GEORGE W
• See references of WO 2006137960A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
WO 2006137960 A2 20061228; WO 2006137960 A3 20071213; AT E474634 T1 20100815; CN 101370559 A 20090218;
DE 602006015641 D1 20100902; EP 1893310 A2 20080305; EP 1893310 A4 20080625; EP 1893310 B1 20100721;
US 2006284380 A1 20061221

DOCDB simple family (application)
US 2006012654 W 20060331; AT 06749326 T 20060331; CN 200680020807 A 20060331; DE 602006015641 T 20060331;
EP 06749326 A 20060331; US 15096005 A 20050613