

Title (en)
HAND TOOL FOR SCREWING SCREWS

Publication
EP 0235738 B1 19910626 (DE)

Application
EP 87102676 A 19870225

Priority
DE 3606927 A 19860304

Abstract (en)
[origin: US4793226A] In a manual device for driving screws or similar fasteners, it is proposed that a known power activating mechanism which operates in accordance with the ram setting principle and which exerts an axial force upon a second ram which is disposed behind a first ram be provided, with the second ram, which meshes positively with and is guided in a guide barrel associated thereto, simultaneously performing axial and rotational motions, and that a screw be held on the front portion the second ram in such a manner as to permit it to be driven into an appropriate, mating material.

IPC 1-7
B25B 21/02

IPC 8 full level
B25B 21/02 (2006.01); **B25B 27/00** (2006.01)

CPC (source: EP US)
B25B 21/023 (2013.01 - EP US); **B25B 27/0085** (2013.01 - EP US)

Cited by
EP0350370A1; FR2764836A1; WO9857780A1

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AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0235738 A2 19870909; EP 0235738 A3 19890426; EP 0235738 B1 19910626; AT E64709 T1 19910715; DE 3606927 A1 19870910; DE 3606927 C2 19910328; DE 3770954 D1 19910801; US 4793226 A 19881227

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EP 87102676 A 19870225; AT 87102676 T 19870225; DE 3606927 A 19860304; DE 3770954 T 19870225; US 2115487 A 19870303