

Title (en)
Motor-driven hand tool.

Title (de)
Von einem Drehmotor antreibbares Handgerät.

Title (fr)
Appareil à main actionné par un moteur.

Publication
EP 0365499 B1 19940126 (DE)

Application
EP 89850315 A 19890926

Priority
SE 8803688 A 19881017

Abstract (en)
[origin: US4956992A] A manual tool, drivable by a rotary motor, for treating work pieces by pressure, such as crimping contact terminals on electrical conductors, comprises in a tool body, on which a recess for the work piece is provided, a slidably mounted stamp member and a force transforming mechanism which has an input shaft drivable by the motor in rotary motion, and an output member for driving said stamp member through a toggle linkage in a reciprocating motion toward and away from said recess.

IPC 1-7
H01R 43/042

IPC 8 full level
H01R 43/042 (2006.01)

CPC (source: EP US)
H01R 43/0428 (2013.01 - EP US); **Y10T 29/53226** (2015.01 - EP US); **Y10T 29/53552** (2015.01 - EP US)

Cited by
DE10161717B4; WO2014161942A1; DE10350952A1; EP0679476A3; DE4101284A1; EP0840409A3; EP2786845A1

Designated contracting state (EPC)
DE ES FR GB IT SE

DOCDB simple family (publication)
EP 0365499 A1 19900425; **EP 0365499 B1 19940126**; DE 58906817 D1 19940310; ES 2049844 T3 19940501; SE 8803688 D0 19881017; US 4956992 A 19900918

DOCDB simple family (application)
EP 89850315 A 19890926; DE 58906817 T 19890926; ES 89850315 T 19890926; SE 8803688 A 19881017; US 41911389 A 19891010