

Title (en)
Improvement on crimping systems with integrated control

Title (de)
Verbesserung für Bördelsysteme mit integrierter Kontrolle

Title (fr)
Amélioration aux systèmes de sertissage à contrôle intégré

Publication
EP 1990874 B1 20111109 (FR)

Application
EP 08008154 A 20080429

Priority
FR 0703375 A 20070511

Abstract (en)
[origin: EP1990874A1] The tool e.g. clamp (33), has a position sensor (12) positioned at a position of center punch travel adjusting units (47, 48), and an identification sensor e.g. wireless sensor, identifying a signal or identification data of a contact positioning tool (10) when the positioning tool is placed near and/or integrated to the setting tool. A memory is connected to the position sensor and the identification sensor, and arranged to record the data delivered by the issued by sensors for delivering to a signal/data processing unit e.g. microprocessor.

IPC 8 full level
H01R 43/042 (2006.01)

CPC (source: EP US)
B25B 27/10 (2013.01 - EP US); **B25B 27/146** (2013.01 - EP US); **H01R 43/0424** (2013.01 - EP US); **H01R 43/0488** (2013.01 - EP US)

Cited by
CN103620887A; EP2025475A3; FR2995546A1; US11289866B2; EP3396796A1; US10958030B2; WO2019209810A3

Designated contracting state (EPC)
DE GB

DOCDB simple family (publication)
EP 1990874 A1 20081112; **EP 1990874 B1 20111109**; FR 2916091 A1 20081114; FR 2916091 B1 20090717; US 2008276678 A1 20081113; US 8079242 B2 20111220

DOCDB simple family (application)
EP 08008154 A 20080429; FR 0703375 A 20070511; US 11789208 A 20080509