

Title (en)

Working method and mechanical assembly for implementing the working method

Title (de)

Arbeitsverfahren sowie maschinelle Anordnung zur Durchführung des Arbeitsverfahrens

Title (fr)

Procédé de travail ainsi qu'agencement mécanique pour la réalisation du procédé de travail

Publication

**EP 2554291 B1 20190130 (DE)**

Application

**EP 11176071 A 20110801**

Priority

EP 11176071 A 20110801

Abstract (en)

[origin: EP2554291A1] A computer-controlled cutting machine (2) is arranged for cutting the workpieces (I,II,III,IV) from a sheet metal blank, and a computer-controlled handling device (5) is connected to the cutting machine. The cutting machine is computer-controlled based on machine-related control data, and the handling device is computer-controlled using device-related control data. The device-related control data is generated based on relevant machine-related control data. The device-related control data refers to the location, geometry, and/or the weight of workpieces. An independent claim is included for a mechanical arrangement for implementing workpiece processing method.

IPC 8 full level

**B21D 43/10** (2006.01); **B21D 43/28** (2006.01)

CPC (source: EP)

**B21D 43/105** (2013.01); **B21D 43/28** (2013.01)

Cited by

CN106825288A; DE102019125159A1; CN111112485A; DE102014006683A1; US9764436B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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