

Title (en)

MULTISTATION CAROUSEL FOR CHANGING A TOOL AND DIE OF A PRESS

Title (de)

MEHRSTUFIGES KARUSSELL ZUM WECHSELN VON WERKZEUG UND MATRIZE EINER PRESSE

Title (fr)

CARROUSEL MULTISTATION POUR CHANGER UN OUTIL ET UNE MATRICE D'UNE PRESSE

Publication

EP 3437752 A1 20190206 (EN)

Application

EP 18183151 A 20180712

Priority

IT 201700088418 A 20170801

Abstract (en)

A multistation carousel (1) for changing a tool (A) wherein is placed a die of a press, comprises a supporting structure and a rotating table (3) divided into at least three segments (31) each of which corresponds to a station (21, 23, 25, 27). In particular, the multistation carousel (1) comprises a loading/unloading station (21) of the tool (A) from the press, a standby station (27) and a die changing station (23). Such carousel not only allows a tool and a die of a press to be changed quickly and automatically, but rather, being equipped with different types of stations, it allows the simultaneous execution of several different operations on different tools, all loaded on the carousel itself.

IPC 8 full level

B21D 37/14 (2006.01)

CPC (source: EP)

B21D 37/14 (2013.01); **B21D 37/145** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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