

Title (en)

PUNCH UNIT AND SYSTEM FOR ASSEMBLING DIE UNITS

Title (de)

STEMPELEINHEIT UND SYSTEM ZUM AUFBAU VON STEMPELEINHEITEN

Title (fr)

ENSEMBLE POINÇON ET SYSTÈME POUR LA CONSTRUCTION D'ENSEMBLES POINÇON

Publication

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Application

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Abstract (en)

[origin: WO2013149630A1] The invention related to a die unit that is fastened to an upper part of a punching tool. The die unit has a pressure plate (12), a punching die (14), and a die retaining plate (16). According to the invention, in order to reduce the production expenditure, the pressure plate (12) is arranged between the punching die (14) and the die retaining plate, wherein the pressure plate (12) acts on a shoulder (18) of the punching die (14) during a punching stroke.

IPC 8 full level

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