

Title (en)

Method and apparatus for making ring-core coins

Title (de)

Verfahren und Einrichtung zum Fertigen von Ring-Kern-Münzen

Title (fr)

Méthode et dispositif de réalisation des pièces anneau-noyau

Publication

EP 0511551 B1 19960320 (DE)

Application

EP 92106510 A 19920415

Priority

DE 4113971 A 19910429

Abstract (en)

[origin: EP0511551A1] The production of ring-core coins and medals presupposes a multistage process and corresponding apparatuses, first the ring round (3) punched or shaped in the outer die (4, 7) being fed, before the piercing of the core hole (10), by means of a first feed/separating apparatus (26) to the dial plate (20) and by means of the dial plate to the punching press (8) having the tool (9) for piercing the core hole, the core round (13) preformed in the outer die (14, 17) being fed, after the piercing of the ring round, to the dial plate by means of a second feed/separating apparatus (27) and inserted into the ring round moved together with the dial plate, and at the same time being fed together with said ring round, in the dial plate, to the punching press (18) having the tool (19), for the purpose of joining together. <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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Cited by

CN104209424A; US2018201052A1; US11292286B2; CN109311133A; JP2019527141A; US11247508B2; WO9720701A1; WO2017220320A1

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