

Title (en)

Press for blanking metal sheets and for forming cup-shaped items such as caps, closures, and lids for closing bottles, cans, jars, and the like

Title (de)

Presse zum Stanzen von Blechtafeln und zum Formen becherförmiger Gegenstände wie Kappen, Verschlüsse und Deckel zum Verschliessen von Flaschen, Dosen und ähnlichem

Title (fr)

Presse pour découper des tôles et pour former des objets en forme de gobelet comme capuchons, fermetures et couvercles pour fermer des bouteilles, des boîtiers et similaires

Publication

EP 0732162 A3 19970507 (EN)

Application

EP 96103758 A 19960311

Priority

IT BO950098 A 19950313

Abstract (en)

[origin: EP0732162A2] A press for blanking metal sheets and for forming items such as caps, closures, and the like, including an upper movable beam (7) and a lower beam (4) between which a fixed beam (6) is arranged. The die (65) and the counterpunches (76) are mounted on the lower movable beam (4). The blanking rings (49) and the punches (30) are mounted on the fixed beam (6) and cooperate with the dies (65) and with the counterpunches (76) respectively. Blocks (29) are adjustably mounted on the upper movable beam (7) and act on the punches (30) to form the items. <IMAGE>

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B21D 51/44

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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- [A] GB 2141052 A 19841212 - REDICON CORP
- [A] US 4442691 A 19840417 - GROW ARTHUR L [US], et al
- [A] WO 8102399 A1 19810903 - ANET L

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