

Title (en)

COLD FORMING TOOL, MACHINE AND METHOD

Title (de)

KALTFORMWERKZEUG, -MASCHINE UND -VERFAHREN

Title (fr)

OUTIL, MACHINE ET PROCEDE DE FROMAGE A FROID

Publication

EP 1439925 A1 20040728 (FR)

Application

EP 02779617 A 20020807

Priority

- FR 0202821 W 20020807
- FR 0110551 A 20010807

Abstract (en)

[origin: FR2828419A1] The metal cold forming tool has teeth (D) which are regularly spaced on a base (F) with a penetration zone following a calibration zone. The tooth height increases from the penetration zone to the calibration zone, in that the tooth base has a decreasing distance from a forming reference axis (X) of the tool.

IPC 1-7

B21H 5/02; **B21H 3/04**; **B21H 7/18**

IPC 8 full level

B21H 3/04 (2006.01); **B21H 5/02** (2006.01); **B21H 7/18** (2006.01); **B21H 3/06** (2006.01); **B21H 5/00** (2006.01)

CPC (source: EP KR US)

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