

Title (en)  
PROCESS FOR PRODUCING DIES

Title (de)  
VERFAHREN ZUR HERSTELLUNG VON PRÄGEPLATTEN

Title (fr)  
PROCEDE DE PRODUCTION DE PLAQUES A GAUFRE

Publication  
**EP 0906193 A1 19990407 (DE)**

Application  
**EP 97928209 A 19970616**

Priority  
• DE 19624131 A 19960617  
• EP 9703120 W 19970616

Abstract (en)  
[origin: US2001043842A1] A method is described for producing embossing plates, in particular steel intaglio printing plates. A plane element is determined from a line drawing, the edge of the plane element defining a desired contour. A tool track is then calculated from the desired contour and a desired depth associated with the plane element, to be used for guiding an engraving tool such that the partial area is removed.

IPC 1-7  
**B41C 1/04**

IPC 8 full level  
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CPC (source: EP US)  
**B41C 1/04** (2013.01 - EP US); **B41C 1/05** (2013.01 - EP US); **B44B 5/026** (2013.01 - EP US); **Y10T 409/30112** (2015.01 - EP US); **Y10T 409/30168** (2015.01 - EP US); **Y10T 409/303808** (2015.01 - EP US)

Citation (search report)  
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**US 14739899 A 19990402**; AR P970102630 A 19970617; AT 97928209 T 19970616; AU 3259297 A 19970616; BG 10304999 A 19990104; CA 2258663 A 19970616; DE 19624131 A 19960617; DE 59704798 T 19970616; EP 9703120 W 19970616; EP 97928209 A 19970616; ES 97928209 T 19970616; JP 50223798 A 19970616; PL 33052997 A 19970616; PT 97928209 T 19970616; RU 99100726 A 19970616; UA 99010238 A 19970616; ZA 975252 A 19970613