

Title (en)
PROCESS FOR PRODUCING DIES

Title (de)
VERFAHREN ZUR HERSTELLUNG VON PRÄGEPLATTEN

Title (fr)
PROCEDE DE PRODUCTION DE PLAQUES A GAUFRER

Publication
EP 0906193 B1 20011004 (DE)

Application
EP 97928209 A 19970616

Priority

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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.

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Y10T 409/30168 (2015.01 - EP US); **Y10T 409/303808** (2015.01 - EP US)

Citation (examination)
Heijo Klein, Sachwörterbuch der Drucktechnik und grafischen Kunst, Seiten 100,101 DuMont Buchverlag Köln, 4. Auflage 1979

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AU2002214967B2; EP4098769A2; DE102021002867A1; WO0220268A1

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US 2001043842 A1 20011122; US 6840721 B2 20050111; AR 007596 A1 19991110; AT E206356 T1 20011015; AU 3259297 A 19980107;
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DE 59704798 D1 20011108; EP 0906193 A1 19990407; EP 0906193 B1 20011004; ES 2165066 T3 20020301; JP 2000512231 A 20000919;
PL 186295 B1 20031231; PL 330529 A1 19990524; PT 906193 E 20020228; RU 2183558 C2 20020620; UA 46854 C2 20020617;
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