

Title (en)

A PROCESS AND APPARATUS FOR PRECISE EMBOSSED

Title (de)

VERFAHREN UND VORRICHTUNG ZUM PRÄZISIONSPRÄGEN

Title (fr)

PROCEDE ET DISPOSITIF DE GAUFRAGE DE PRECISION

Publication

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Application

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Abstract (en)

[origin: WO0198066A1] A process and apparatus for forming thermoplastic products having precise embossed surfaces including using a continuous press (40) having upper and lower belts (50, 52) with the embossing patterns thermoplastic material through the press (40) where heat and pressure are applied and thereafter cooling the material while maintaining pressure in a reaction zone (53). Pressure is maintained at about 250 psi, heating is at about 480 DEG F and cooling is at about 35 DEG F.

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B29D 11/00; B29C 59/04

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