

Title (en)

METHOD FOR MAKING AN ENGRAVED PLATE FOR HOT MARKING REPRODUCTION, AND RESULTING ENGRAVED PLATE

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER GRAVIERTEN PLATTE FÜR DAS HEISSPRÄGEVERFAHREN, SOWIE HERGESTELLTE GRAVIERTE PLATTE

Title (fr)

PROCEDE DE FABRICATION D'UNE PLAQUE GRAVEE POUR LA REPRODUCTION PAR MARQUAGE A CHAUD, ET PLAQUE GRAVEE OBTENUE

Publication

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Application

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Abstract (en)

[origin: WO0181084A1] The invention concerns a method for making an engraved plate for reproduction by hot marking, and the resulting engraved plate. The method consists in applying a silicone elastomer layer or the like on the metal plate, then in engraving the impression of the pattern to be reproduced in the silicone elastomer layer, using a laser engraving technique. The engraved plate comprises a metal plate (7) coated with a layer (6) of silicone elastomer or the like wherein is engraved the impression (61) of the pattern to be reproduced.

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