

Title (en)

Half tone screen and method and means for its realisation

Title (de)

Halbtontschablone sowie Verfahren und Vorrichtung zu ihrer Herstellung

Title (fr)

Pochoir à demi-tons et procédé et dispositif pour sa fabrication

Publication

EP 0802047 B1 19980610 (DE)

Application

EP 96106203 A 19960419

Priority

EP 96106203 A 19960419

Abstract (en)

[origin: EP0802047A1] The method involves engraving a template pattern hole structure in a template pattern region (2) of a template base body to form a template pattern (3). Several uniform reference hole structures (4) with different degrees of transmissivity are laser engraved into the template base body outside the template pattern region. The degree of transmissivity of each reference hole structure is compared with each of several desired degrees of transmissivity and the structures are newly engraved depending on the deviations so that deviations are reduced. The process is performed stepwise at least once.

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B41C 1/14

IPC 8 full level

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