

Title (en)

DOUBLE LASER DRILLING OF A PRINTHEAD INTEGRATED CIRCUIT ATTACHMENT FILM

Title (de)

DOPPELLASERBOHREN EINER DRUCKKOPF-IC-BEFESTIGUNGSFOLIE

Title (fr)

DOUBLE PERÇAGE AU LASER D'UN FILM DE FIXATION DE CIRCUIT INTÉGRÉ DE TÊTE D IMPRESSION

Publication

EP 2252427 A1 20101124 (EN)

Application

EP 08714425 A 20080317

Priority

AU 2008000379 W 20080317

Abstract (en)

[origin: WO2009114892A1] A method of fabricating an apertured polymeric film. The method comprising the steps of: (a) masking a polymeric film with a first mask having first laser transmission zones defined therein; (b) laser-ablating first apertures through the polymeric film using the first mask; (c) masking the film with a second mask having second laser transmission zones defined therein, each second zone being aligned with a corresponding first aperture, and each second zone having greater perimeter dimensions than the corresponding first aperture; and (d) reaming the first apertures by laser-ablating the polymeric film using the second mask, the reamed first apertures defining second apertures in the film.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2009114892A1

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