

Title (en)

METHOD FOR FRACTURE SPLITTING WORKPIECES, WORKPIECE, AND LASER UNIT

Title (de)

VERFAHREN ZUM BRUCHTRENNEN VON WERKSTÜCKEN, WERKSTÜCK UND LASEREINHEIT

Title (fr)

PROCÉDÉ DESTINÉ À SÉPARER DES PIÈCES PAR RUPTURE, PIÈCE ET UNITÉ LASER

Publication

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Application

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Abstract (en)

[origin: US2014090515A1] The invention relates to a method for fracture splitting workpieces and to a workpiece that is produced according to such a method. According to the invention, the feed rate and/or the laser pulse is modulated during the laser machining process dependent on the workpiece geometry and/or the laser power.

IPC 8 full level

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