

Title (en)

Process and device for treating a through hole with an abrasive fluid

Title (de)

Verfahren und Vorrichtung zum Bearbeiten einer Durchgangsöffnung mit einem Abtragungsfluid

Title (fr)

Procédé et dispositif pour l'usinage d'un trou traversant avec un fluide abrasif

Publication

EP 1588801 B1 20070801 (DE)

Application

EP 05004133 A 20050225

Priority

DE 102004019356 A 20040421

Abstract (en)

[origin: EP1588801A1] The machining process involves machining a through aperture (10). An abrasive fluid is applied to one side of the aperture at grinding pressure, and counter pressure is applied to the other side. The counter pressure is first set roughly equal to the grinding pressure, and then, to create the flow, a pressure difference between the grinding pressure and counter pressure is set. A device to implement the process is also described.

IPC 8 full level

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CPC (source: EP)

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DOCDB simple family (publication)

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