

Title (en)

Set diamond blade

Title (de)

Geschränkte Diamantscheibe

Title (fr)

Disque à diamant incliné

Publication

EP 2193882 B1 20110928 (DE)

Application

EP 09174844 A 20091103

Priority

DE 102008060222 A 20081204

Abstract (en)

[origin: EP2193882A2] The segmented cutting disk, particularly diamond cutting disk, has a steel blade and cutting segments (12,13), which are arranged over an extent of the steel blade. The steel blade defines a central cutting plane. A segment gap is provided between two cutting segments in each case. The cuts of the cutting segments are arranged with respect to the central cutting plane in a shifted manner. An independent claim is included for a method for manufacturing a cutting disk.

IPC 8 full level

B24D 5/12 (2006.01); **B24D 18/00** (2006.01)

CPC (source: EP)

B24D 5/123 (2013.01); **B24D 18/0009** (2013.01)

Cited by

DE102012106188A1; DE102012106188B4; DE102013110009B3; CN105636747A; DE202012002545U1; US9902043B2; WO2015036377A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2193882 A2 20100609; **EP 2193882 A3 20100908**; **EP 2193882 B1 20110928**; AT E526114 T1 20111015; DE 102008060222 A1 20100610; ES 2372452 T3 20120119

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