

Title (en)
Laminated grinding disc

Title (de)
Verbundschleifscheibe

Title (fr)
Disque abrasif feuilleté

Publication
EP 0769352 B1 19991215 (DE)

Application
EP 96890165 A 19961017

Priority
AT 56695 U 19951018

Abstract (en)
[origin: EP0769352A1] The wheel has a peripheral grinder ring which has at least one fabric insert (5) on each side of a core (1) made of a metal such as steel. Connectors (6) penetrating the insert join it to the grinding ring material in edge cavities. The fabric inserts are sewn together. The connectors are in the form of comb-like pressed-in bodies with protuberances protruding into the cavities which match the inner shape of the cavities. The connectors are in the form of discs with protruding pins.

IPC 1-7
B24D 5/12

IPC 8 full level
B24D 5/12 (2006.01)

CPC (source: EP)
B24D 5/12 (2013.01)

Cited by
EP0909612A3; DE102009056440A1; EP2353783A2; EP2353784A2; WO2006042352A1; US8113920B2

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