

Title (en)
ABRASIVE ARTICLE

Title (de)
SCHLEIFARTIKEL

Title (fr)
ARTICLE ABRASIF

Publication
EP 4121249 A1 20230125 (EN)

Application
EP 21713142 A 20210315

Priority
• US 202062991097 P 20200318
• IB 2021052139 W 20210315

Abstract (en)
[origin: WO2021186326A1] The disclosure relates to an abrasive article that includes a fabric substrate comprising strands forming first void spaces between the strands. The fabric substrate comprising an abrasive side and an attachment side. The abrasive article also includes a coating on the attachment side. The abrasive article also includes a make layer joined to the fabric substrate on the abrasive side. The abrasive article also includes abrasive particles joined to the make layer. The abrasive article also includes a plurality of second void spaces extending through the make layer coinciding with first void spaces in the fabric substrate. The coating on the fabric substrate is both hydrophobic and lipophobic. The attachment side of the fabric substrate is substantially free of make layer.

IPC 8 full level
B24D 3/00 (2006.01); **B24D 18/00** (2006.01)

CPC (source: EP US)
B24D 3/002 (2013.01 - EP US); **B24D 18/0072** (2013.01 - EP US)

Citation (search report)
See references of WO 2021186326A1

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

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DOCDB simple family (publication)
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