

Title (en)
HYDROPHOBIC POWDER

Title (de)
HYDROPHOBES PULVER

Title (fr)
POUDRE HYDROPHOBE

Publication
EP 3152180 A1 20170412 (EN)

Application
EP 15728077 A 20150605

Priority
• GB 201410030 A 20140605
• GB 2015000162 W 20150605

Abstract (en)
[origin: WO2015185885A1] The present application relates to a hydrophobic powder for use as a coating material or as an additive and methods of its production. The hydrophobic powder comprises particles of a core material derived from paper sludge ash and a surface functionalisation agent comprising an organic tail.

IPC 8 full level
C04B 28/02 (2006.01); **C04B 20/10** (2006.01); **C04B 103/65** (2006.01); **C04B 111/00** (2006.01)

CPC (source: EP)
C04B 20/1025 (2013.01); **C04B 28/02** (2013.01); **C04B 2103/65** (2013.01); **C04B 2111/00482** (2013.01); **Y02W 30/91** (2015.05)

Citation (search report)
See references of WO 2015185885A1

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

DOCDB simple family (publication)
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