

Title (en)

A PARTICULATE COMPOUND, AND A METHOD FOR FORMING A PARTICULATE COMPOUND

Title (de)

TEILCHENFÖRMIGE VERBINDUNG UND VERFAHREN ZUM BILDEN EINER TEILCHENFÖRMIGEN VERBINDUNG

Title (fr)

COMPOSÉ PARTICULAIRE ET PROCÉDÉ DE FORMATION D'UN COMPOSÉ PARTICULAIRE

Publication

**EP 4299827 A1 20240103 (EN)**

Application

**EP 22382613 A 20220629**

Priority

EP 22382613 A 20220629

Abstract (en)

[origin: WO2024003726A1] A particulate compound, the compound comprising an inorganic pigment and a silicate mineral which is a phyllosilicate or a zeolite, wherein the inorganic pigment comprises a mineral. Also, a method for forming a particulate compound, the method comprising: mixing (101) particles of a silicate mineral with particles of an inorganic pigment, thereby forming a particulate mixture, wherein the inorganic pigment comprises a mineral, and the silicate mineral is a phyllosilicate or a zeolite; heating (102) under vacuum the particulate mixture at a temperature of up to about 300°C.

IPC 8 full level

**D06M 11/79** (2006.01); **D06P 1/00** (2006.01); **D06P 1/44** (2006.01); **D06P 1/673** (2006.01); **D06P 3/60** (2006.01)

CPC (source: EP)

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Citation (search report)

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