

Title (en)

# STRUCTURAL AGGREGATE PIGMENTS

Publication

**EP 0495777 A4 19920930 (EN)**

Application

**EP 90905837 A 19900328**

Priority

US 42047289 A 19891012

Abstract (en)

[origin: WO9105604A1] Structural aggregate pigment products with intrinsically built-in functional properties comprising particulate matter treated with complex functional microgels.

IPC 1-7

**B01J 13/00; C04B 14/10**

IPC 8 full level

**B01J 13/00** (2006.01); **B01J 13/14** (2006.01); **C09C 1/00** (2006.01); **C09C 1/42** (2006.01); **C09C 3/06** (2006.01); **C09C 3/08** (2006.01); **C09C 3/10** (2006.01); **C09D 133/04** (2006.01); **D21H 17/67** (2006.01); **D21H 19/38** (2006.01)

CPC (source: EP)

**B82Y 30/00** (2013.01); **C09C 1/0081** (2013.01); **C09C 1/0084** (2013.01); **C09C 1/42** (2013.01); **C09C 3/063** (2013.01); **C01P 2002/84** (2013.01); **C01P 2004/03** (2013.01); **C01P 2004/50** (2013.01); **C01P 2004/51** (2013.01); **C01P 2004/61** (2013.01); **C01P 2004/62** (2013.01); **C01P 2004/64** (2013.01); **C01P 2004/80** (2013.01); **C01P 2006/12** (2013.01); **C01P 2006/60** (2013.01); **C01P 2006/80** (2013.01)

Citation (search report)

- [X] US 2913419 A 19591117 - ALEXANDER GUY B
- [A] US 2269470 A 19420113 - MOWLDS KENNETH S
- [A] DE 2917313 A1 19801106 - KALI CHEMIE AG
- See references of WO 9105604A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

**WO 9105604 A1 19910502**; AU 5353290 A 19910516; AU 649221 B2 19940519; BR 9007749 A 19920811; CA 2067141 A1 19910413; CN 1050888 A 19910424; EP 0495777 A1 19920729; EP 0495777 A4 19920930; IL 94919 A0 19910415; IL 94919 A 19950315; IN 172145 B 19930417; JP H05506179 A 19930916; MX 172937 B 19940124; ZA 905092 B 19910529

DOCDB simple family (application)

**US 9001650 W 19900328**; AU 5353290 A 19900328; BR 9007749 A 19900328; CA 2067141 A 19900328; CN 90107059 A 19900820; EP 90905837 A 19900328; IL 9491990 A 19900629; IN 186BO1990 A 19900720; JP 50555790 A 19900328; MX 2213190 A 19900828; ZA 905092 A 19900629