

Title (en)

Composite kaolin pigment for paper.

Title (de)

Für Papier hergestellte Pigmente aus Gemischen von Kaolin.

Title (fr)

Pigment composite à base de kaolin pour le papier.

Publication

**EP 0440419 A1 19910807 (EN)**

Application

**EP 91300668 A 19910129**

Priority

- US 47130490 A 19900129
- US 49428990 A 19900316
- US 63827491 A 19910107

Abstract (en)

A filling or coating pigment for paper comprises mixed particles of chemically bulked hydrous kaolin pigment and low abrasion calcined kaolin pigment, the weight ratio of chemically bulked to calcined kaolins preferably being from 9:1 to 1:9.

IPC 1-7

**D21H 17/68**; **D21H 19/40**

IPC 8 full level

**D21H 17/68** (2006.01); **D21H 19/40** (2006.01)

CPC (source: EP)

**D21H 17/68** (2013.01); **D21H 19/40** (2013.01)

Citation (search report)

- [XD] EP 0245553 A2 19871119 - ENGELHARD CORP [US]
- [XD] EP 0260945 A1 19880323 - ENGELHARD CORP [US]
- [XD] US 4772332 A 19880920 - NEMEH SAAD [US], et al

Cited by

CN112174159A; US5207822A; CN112174158A; EP1300512A4; US7101459B2; WO9320019A1; WO02068756A3

Designated contracting state (EPC)

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

DOCDB simple family (publication)

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