

Title (en)

SURFACE TREATMENTS FOR PIGMENTS PROVIDING IMPROVED DISPERSIBILITY AND EXHIBITING BIOCIDAL ACTIVITY

Title (de)

OBERFLÄCHENBEHANDLUNG VON PIGMENTEN ZWECKS VERBESSERUNG DER DISPERGIERBARKEIT UND VERBESSERTER BIOZIDAKTIVITÄT

Title (fr)

TRAITEMENTS DE SURFACE POUR PIGMENTS AMELIORANT LA DISPERSIBILITE ET PRESENTANT UNE ACTIVITE BIOCIIDE

Publication

EP 1240257 A4 20071024 (EN)

Application

EP 00988477 A 20001023

Priority

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- US 42712999 A 19991025

Abstract (en)

[origin: WO0130888A2] A composition consisting of the reaction product of a halogenated carboxylic acid, an amine, and optionally a fatty acid. The composition has biocidal properties and enhances pigment dispersibility. Also disclosed is an additive for enhancing the performance of industrial pigments. The additive improves dispersibility and is the reaction product of an amine, a fatty amine, and a polybasic acid.

IPC 1-7

C09C 3/00; **C09C 3/08**

IPC 8 full level

C09C 1/36 (2006.01); **C09C 3/08** (2006.01)

CPC (source: EP)

B82Y 30/00 (2013.01); **C09C 1/3669** (2013.01); **C09C 3/08** (2013.01); **C01P 2004/12** (2013.01); **C01P 2004/62** (2013.01); **C01P 2004/64** (2013.01); **C01P 2004/80** (2013.01); **C01P 2004/82** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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