

Title (en)

CATIONIC DYES AND DYESTUFF FOR KERATIN FIBRES, CONTAINING SAID COMPOUNDS

Title (de)

KATIONISCHE FARBSTOFFE UND DIESE VERBINDUNGEN ENTHALTENDE FÄRBEMITTEL FÜR KERATINFASERN

Title (fr)

COLORANTS CATIONIQUES ET PRODUITS COLORANTS POUR FIBRES DE KERATINE, CONTENANT CES COMPOSES

Publication

**EP 1745026 A1 20070124 (DE)**

Application

**EP 05734819 A 20050404**

Priority

- EP 2005003505 W 20050404
- DE 102004023122 A 20040511

Abstract (en)

[origin: WO2005110995A1] The invention relates to 4-(pyrazol-4-ylimino)-2,5-cyclohexadienylidene ammonium salts of general formula (I) as well as to dyestuff for keratin fibres, containing said compounds.

IPC 8 full level

**C07D 231/38** (2006.01); **A61K 31/415** (2006.01)

CPC (source: EP US)

**C07D 231/38** (2013.01 - EP US)

Citation (search report)

See references of WO 2005110995A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2005110995 A1 20051124**; AU 2005243574 A1 20051124; BR PI0510816 A 20071127; CA 2564158 A1 20051124; CN 1968936 A 20070523; DE 102004023122 A1 20051208; EP 1745026 A1 20070124; JP 2007537308 A 20071220; MX PA06012906 A 20070215; US 2007258929 A1 20071108; US 7455698 B2 20081125

DOCDB simple family (application)

**EP 2005003505 W 20050404**; AU 2005243574 A 20050404; BR PI0510816 A 20050404; CA 2564158 A 20050404; CN 200580014896 A 20050404; DE 102004023122 A 20040511; EP 05734819 A 20050404; JP 2007511898 A 20050404; MX PA06012906 A 20050404; US 56886505 A 20050404