

Title (en)

METAL COMPLEXES, PROCESS FOR THEIR PREPARATION AND THEIR APPLICATION AS PIGMENTS

Publication

EP 0000505 B1 19800903 (DE)

Application

EP 78100373 A 19780712

Priority

US 81975677 A 19770729

Abstract (en)

[origin: EP0000505A1] 1. Metal complex compounds of the formula I see diagramm : EP0000505,P9,F2 wherein X stands for see diagramm : EP0000505,P9,F3 see diagramm : EP0000505,P9,F4 see diagramm : EP0000505,P9,F5 or see diagramm : EP0000505,P9,F6 and the benzene or naphthalene ring formed by X and the remaining portion of the molecule may also be substituted with one or two substituents of the methyl, methoxy, chloro, bromo, trifluoromethyl, nitro, cyano, -CONR1 R2 or -COOR3 series, R1 and R2 standing for hydrogen or alkyl with 1 to 4 carbon atoms and R3 for alkyl with 1 to 4 carbon atoms, and Me denotes a nickel, copper, zinc or cobalt atom.

IPC 1-7

C07D 213/69; C09B 55/00; C08K 5/34

IPC 8 full level

C07D 213/69 (2006.01); **C07F 1/00** (2006.01); **C07F 3/00** (2006.01); **C07F 15/04** (2006.01); **C07F 15/06** (2006.01); **C08K 5/00** (2006.01);
C09B 55/00 (2006.01)

CPC (source: EP)

C07D 213/69 (2013.01); **C07F 1/005** (2013.01); **C07F 3/003** (2013.01); **C07F 15/04** (2013.01); **C07F 15/065** (2013.01); **C08K 5/0091** (2013.01);
C09B 55/003 (2013.01)

Cited by

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Designated contracting state (EPC)

BE CH DE FR GB

DOCDB simple family (publication)

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IT 1097775 B 19850831; IT 7826284 A0 19780728; JP S5440825 A 19790331

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