

Title (en)

MONOAZO PIGMENTS OF THE ACETOACETYLAMINO BENZIMIDAZOLONE SERIES, THEIR PREPARATION AND THEIR USE FOR COLOURING ORGANIC MATERIAL OF HIGH MOLECULAR WEIGHT

Publication

EP 0000737 B1 19810429 (DE)

Application

EP 78100516 A 19780727

Priority

CH 958177 A 19770804

Abstract (en)

[origin: EP0000737A1] 1. Azo pigments of the formula see diagramm : EP0000737,P11,F1 wherein X and Y are each hydrogen, halogen, alkyl or alkoxy having 1-4 C atoms, Q is a group of the formula -CONH- or -NHCO-, and Z is an O atom or is a group of the formula -NR-, -NHCO-, -CONH-, -CH=N- or see diagramm : EP0000737,P11,F2 in which R is hydrogen, alkyl having 1-4 C atoms, or phenyl unsubstituted or substituted by halogen, alkyl or alkoxy having 1-4 C atoms, and V is hydrogen, halogen, alkyl or alkoxy having 1-4 C atoms, and the azo group is bound to the phenyl group A or B.

IPC 1-7

C09B 29/32; **C08K 5/34**

IPC 8 full level

C08K 5/00 (2006.01); **C08K 5/22** (2006.01); **C08K 5/23** (2006.01); **C08L 1/00** (2006.01); **C08L 27/00** (2006.01); **C09B 29/01** (2006.01); **C09B 29/033** (2006.01); **C09B 29/32** (2006.01); **C09B 29/33** (2006.01)

CPC (source: EP)

C09B 29/0003 (2013.01); **C09B 29/0011** (2013.01); **C09B 29/0025** (2013.01); **C09B 29/338** (2013.01)

Cited by

EP0010722A1

Designated contracting state (EPC)

CH DE FR GB NL

DOCDB simple family (publication)

EP 0000737 A1 19790221; **EP 0000737 B1 19810429**; BR 7804978 A 19790410; CA 1087173 A 19801007; DE 2860649 D1 19810806; DK 344678 A 19790205; JP S5429334 A 19790305; JP S6143387 B2 19860927

DOCDB simple family (application)

EP 78100516 A 19780727; BR 7804978 A 19780803; CA 308577 A 19780802; DE 2860649 T 19780727; DK 344678 A 19780803; JP 9516678 A 19780804