

Title (en)  
TWO-COMPONENT DIAZO TYPE MATERIAL

Publication  
**EP 0118846 B1 19890607 (DE)**

Application  
**EP 84102210 A 19840302**

Priority  
DE 3308395 A 19830309

Abstract (en)  
[origin: ES8505118A1] Disclosed is a two-component diazotype material comprising a support and a light-sensitive layer containing (a) at least one diazonium compound derived from p-phenylenediamine and carrying a basic heterocyclic radical in the 4-position and ether groups in the 2- and 5-positions, (b) a coupler component, and (c) an acid stabilizer, the diazonium compound being present in the form of a benzenesulfonate or toluenesulfonate. The disclosed materials have a good storability and are easily developed.

IPC 1-7  
**G03C 1/54**

IPC 8 full level  
**G03C 1/54** (2006.01)

CPC (source: EP US)  
**G03C 1/54** (2013.01 - EP US)

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)  
**EP 0118846 A2 19840919; EP 0118846 A3 19870527; EP 0118846 B1 19890607**; AT E43923 T1 19890615; BR 8401009 A 19841016; CA 1220065 A 19870407; DE 3308395 A1 19840913; DE 3478647 D1 19890713; DK 105584 A 19840910; DK 105584 D0 19840227; ES 529991 A0 19850501; ES 8505118 A1 19850501; FI 74155 B 19870831; FI 74155 C 19871210; FI 840917 A0 19840307; FI 840917 A 19840910; JP H0361180 B2 19910919; JP S59168437 A 19840922; NO 840851 L 19840910; US 4590143 A 19860520; ZA 841583 B 19841031

DOCDB simple family (application)  
**EP 84102210 A 19840302**; AT 84102210 T 19840302; BR 8401009 A 19840302; CA 448571 A 19840229; DE 3308395 A 19830309; DE 3478647 T 19840302; DK 105584 A 19840227; ES 529991 A 19840223; FI 840917 A 19840307; JP 4149484 A 19840306; NO 840851 A 19840306; US 58454684 A 19840228; ZA 841583 A 19840302