

Title (en)

TREATMENT OF POLYAMIDE FIBRES

Publication

EP 0354397 A3 19901212 (DE)

Application

EP 89113507 A 19890722

Priority

DE 3826769 A 19880806

Abstract (en)

[origin: EP0354397A2] Wool and synthetic polyamide fibres are treated using ketene dimers of the general formula <IMAGE> where R1 and R2 are each independently of the other an alkyl or alkylene radical of at least 8 carbon atoms, a cycloalkyl radical of at least 6 carbon atoms or an aryl or aralkyl radical.

IPC 1-7

D06M 13/13

IPC 8 full level

D06M 13/12 (2006.01); **D06M 13/02** (2006.01); **D06M 13/13** (2006.01); **D06M 13/224** (2006.01); **D06M 13/228** (2006.01); **D06M 101/00** (2006.01); **D06M 101/02** (2006.01); **D06M 101/10** (2006.01); **D06M 101/12** (2006.01); **D06M 101/16** (2006.01); **D06M 101/30** (2006.01); **D06M 101/34** (2006.01)

CPC (source: EP US)

D06M 13/13 (2013.01 - EP US); **Y10S 8/924** (2013.01 - US)

Citation (search report)

- CH 374986 A 19640215 - GOODRICH CO B F [US]
- US 2171241 A 19390829 - BALDWIN JOHNSON TREAT
- US 2672397 A 19540316 - LUNDGREN HAROLD P, et al
- US 2482578 A 19490920 - DOGGETT ROGER H, et al
- [A] FASERFORSCHUNG UND TEXTILTECHNIK, Band 22, Nr. 10, 1971, Seiten 501-505; H.-H. ULRICH: "Modifizierungsreaktionen an Polyamidfäden. Eine Literaturübersicht"
- [A] Faserforschung und Textiltechnik, Vol22,1971, Heft 10, Deutscher Fachverlag, Frankfurt Ulrich, "Modifizierungsreaktionen an Polyamidfäden,Seiten 501-505

Cited by

AT411734B; AU657123B2; US5443896A; WO9533994A1; WO9215746A1

Designated contracting state (EPC)

BE CH DE FR GB LI

DOCDB simple family (publication)

EP 0354397 A2 19900214; EP 0354397 A3 19901212; EP 0354397 B1 19930324; DE 3826769 A1 19900215; DE 58903869 D1 19930429; JP 2901650 B2 19990607; JP H0397960 A 19910423; US 5028236 A 19910702

DOCDB simple family (application)

EP 89113507 A 19890722; DE 3826769 A 19880806; DE 58903869 T 19890722; JP 20149389 A 19890804; US 38964689 A 19890804