

Title (en)

PROCESS FOR PRODUCING A PTFE-DISPERSION SUITABLE AS LUBRICATING OIL OR AS ADDITIVE FOR LUBRICATING OILS

Publication

**EP 0293427 B1 19900502 (DE)**

Application

**EP 87907956 A 19871202**

Priority

DE 3642617 A 19861213

Abstract (en)

[origin: WO8804314A1] A process for producing a dispersion of PTFE in oil useful as lubricating oil or as additive for lubricating oils. A wetting mixture is obtained by mixing into the dispersion a non-ionic surfactant as antistatic agent, permanently deposited on the PTFE particles through subsequent heat treatment with several temperature zones.

IPC 1-7

**C10M 145/28**; **C10M 145/36**; **C10M 147/02**; **C10M 157/02**; **C10M 177/00**; **C10N 40/00**

IPC 8 full level

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CPC (source: EP US)

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Cited by

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DOCDB simple family (publication)

**DE 3642617 C1 19880421**; AU 8330587 A 19880630; BR 8707580 A 19890314; CA 1301145 C 19920519; DE 3762524 D1 19900607; EP 0293427 A1 19881207; EP 0293427 B1 19900502; ES 2009226 A6 19890916; JP 2527800 B2 19960828; JP H01501634 A 19890608; US 4806281 A 19890221; WO 8804314 A1 19880616

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**DE 3642617 A 19861213**; AU 8330587 A 19871202; BR 8707580 A 19871202; CA 554295 A 19871214; DE 3762524 T 19871202; EP 8700748 W 19871202; EP 87907956 A 19871202; ES 8703574 A 19871214; JP 50022687 A 19871202; US 4894287 A 19870512