

Title (en)

A PROCESS FOR TREATING FARBICS INVOLVING SEPARATING LIPOPHILIC FLUID CONTAINING EMULSIONS WITH ELECTRIC COALESCENCE

Title (de)

EIN VERFAHREN ZUR BEHANDLUNG VON STOFFEN, DAS DIE TRENNUNG VON LIPOPHILE FLÜSSIGKEIT ENTHALTENDE EMULSIONEN MIT ELEKTRISCHER KOALESZENZ UMFASST

Title (fr)

PROCEDE DE TRAITEMENT D'UNE FABRIQUE, COMPORTANT LA SEPARATION D'UN FLUIDE LIPOPHILE CONTENANT DES EMULSIONS PRESENTANT AVEC UNE COALESCENCE ELECTRIQUE

Publication

EP 1292375 A2 20030319 (EN)

Application

EP 01941948 A 20010605

Priority

- US 0118193 W 20010605
- US 20946800 P 20000605
- US 20925000 P 20000605
- US 20944300 P 20000605
- US 20944400 P 20000605
- US 24117400 P 20001017
- US 84989301 A 20010504
- US 84984301 A 20010504
- US 84984201 A 20010504
- US 84983901 A 20010504
- US 84955601 A 20010504

Abstract (en)

[origin: WO0194501A2] The present invention relates to a method for electrically coalescing emulsions especially those containing lipophilic fluid. The present invention is also directed to a method to treat fabrics wherein such an emulsion is created during the treatment process and requires electric coalescence prior to reuse of the lipophilic fluid.

IPC 1-7

B01D 17/06; **B01D 17/04**; **B01D 17/025**; **C10G 33/02**; **D06L 3/00**; **B01D 17/02**; **D06F 43/08**; **D06L 1/10**

IPC 8 full level

B01D 15/00 (2006.01); **B01D 17/02** (2006.01); **B01J 20/26** (2006.01); **B01J 20/28** (2006.01); **C10G 33/02** (2006.01); **C11D 3/16** (2006.01); **C11D 3/39** (2006.01); **C11D 3/395** (2006.01); **C11D 3/40** (2006.01); **C11D 3/43** (2006.01); **C11D 7/50** (2006.01); **C11D 11/00** (2006.01); **D06L 1/10** (2006.01); **D06L 1/12** (2006.01); **D06M 13/00** (2006.01); **D06M 23/06** (2006.01); **F26B 21/14** (2006.01); **C11D 7/24** (2006.01); **C11D 7/26** (2006.01); **C11D 7/32** (2006.01); **D06F 58/30** (2020.01)

CPC (source: EP US)

B01D 15/00 (2013.01 - EP); **B01D 17/0202** (2013.01 - EP US); **B01D 17/04** (2013.01 - EP); **B01D 17/045** (2013.01 - EP); **B01D 17/06** (2013.01 - EP); **B01J 20/26** (2013.01 - EP); **B01J 20/28014** (2013.01 - EP); **B01J 20/28033** (2013.01 - EP); **C10G 33/02** (2013.01 - EP); **C11D 3/162** (2013.01 - EP); **C11D 3/3905** (2013.01 - EP); **C11D 3/3942** (2013.01 - EP); **C11D 3/3945** (2013.01 - EP); **C11D 3/395** (2013.01 - EP); **C11D 3/40** (2013.01 - EP); **C11D 3/43** (2013.01 - EP); **C11D 7/5009** (2013.01 - EP); **C11D 11/0094** (2013.01 - EP); **D06L 1/10** (2013.01 - EP); **D06L 1/12** (2013.01 - EP); **D06M 13/005** (2013.01 - EP); **D06M 23/06** (2013.01 - EP); **F26B 21/14** (2013.01 - EP); **C11D 3/3932** (2013.01 - EP); **C11D 7/24** (2013.01 - EP); **C11D 7/263** (2013.01 - EP); **C11D 7/3209** (2013.01 - EP); **C11D 7/3218** (2013.01 - EP); **C11D 2111/12** (2024.01 - EP); **D06F 58/30** (2020.02 - EP US)

C-Set (source: EP)

1. **B01D 17/0202 + B01D 17/04**
2. **B01D 17/045 + B01D 17/06**

Citation (search report)

See references of WO 0194501A2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0194501 A2 20011213; **WO 0194501 A3 20020704**; AU 7525901 A 20011217; EP 1292375 A2 20030319

DOCDB simple family (application)

US 0118193 W 20010605; AU 7525901 A 20010605; EP 01941948 A 20010605