

Title (en)
DEFOAMER/ANTIFOAM COMPOSITION

Title (de)
ENTSCHÄUMER- ANTISCHAUMZUSAMMENSETZUNG

Title (fr)
COMPOSITION DEMOUSSANTE/ANTIMOUSSANTE

Publication
EP 0861115 A4 19981202 (EN)

Application
EP 96937668 A 19961015

Priority
• US 9616127 W 19961015
• US 54433395 A 19951017

Abstract (en)
[origin: WO9714490A1] A defoamer/antifoam composition containing a diester of an ethylene oxide/propylene oxide block copolymer and a fatty acid containing from 2 to 30 carbon atoms. In an alternative embodiment, the composition also contains a diester of a polyethylene glycol and a fatty acid containing from 2 to 30 carbon atoms.

IPC 1-7
B01D 19/04; **C07C 67/02**; **D21C 9/02**; **D21C 3/20**

IPC 8 full level
B01D 19/04 (2006.01); **D21C 3/28** (2006.01); **D21H 17/53** (2006.01); **D21H 21/12** (2006.01)

CPC (source: EP)
B01D 19/0404 (2013.01); **D21C 3/28** (2013.01); **D21H 21/12** (2013.01)

Citation (search report)
• [X] US 5204012 A 19930420 - SCHAFFHAUSEN JOHN G [US]
• [X] WO 9114821 A1 19911003 - STEPHENSON GROUP [GB]
• [X] WO 9420680 A1 19940915 - EXXON CHEMICAL PATENTS INC [US]
• See references of WO 9714490A1

Designated contracting state (EPC)
DE ES FI FR GB SE

DOCDB simple family (publication)
WO 9714490 A1 19970424; EP 0861115 A1 19980902; EP 0861115 A4 19981202; JP H11514293 A 19991207; NO 981706 D0 19980416; NO 981706 L 19980416

DOCDB simple family (application)
US 9616127 W 19961015; EP 96937668 A 19961015; JP 51586697 A 19961015; NO 981706 A 19980416