

Title (en)
PROCESS FOR PREPARING GRAFT COPOLYMER MEMBRANES

Title (de)
VERFAHREN ZUR HERSTELLUNG VON PFROPF-POLYMER MEMBRANEN

Title (fr)
PROCEDE DE PREPARATION DE MEMBRANES DE COPOLYMERE GREFFE

Publication
EP 1421125 A1 20040526 (EN)

Application
EP 02754075 A 20020827

Priority

- CA 0201318 W 20020827
- US 94069001 A 20010827
- US 39551702 P 20020712

Abstract (en)
[origin: WO03018655A1] A process for preparing a graft copolymer membrane is provided comprising exposing a polymeric base film to a dose of ionizing radiation, and then contacting the irradiated base film with an emulsion comprising a fluorostyrenic monomer.

IPC 1-7
C08F 291/18; **C08J 7/18**; **C08F 259/08**; **C08J 5/22**

IPC 8 full level
B01D 67/00 (2006.01); **B01D 71/28** (2006.01); **B01J 47/12** (2006.01); **C08F 8/00** (2006.01); **C08F 255/02** (2006.01); **C08F 259/00** (2006.01); **C08F 259/08** (2006.01); **C08F 291/18** (2006.01); **C08J 5/22** (2006.01); **C08J 7/18** (2006.01); **H01M 8/10** (2006.01)

CPC (source: EP US)
B01D 67/0093 (2013.01 - EP US); **B01D 71/28** (2013.01 - US); **B01D 71/78** (2013.01 - EP); **C08F 255/02** (2013.01 - EP); **C08F 255/023** (2013.01 - EP); **C08F 259/00** (2013.01 - EP); **C08F 259/08** (2013.01 - EP); **C08F 291/18** (2013.01 - EP); **C08F 291/185** (2013.01 - EP); **C08J 5/225** (2013.01 - EP); **C08J 7/18** (2013.01 - EP); **H01M 8/1023** (2013.01 - EP); **H01M 8/1039** (2013.01 - EP); **H01M 8/1088** (2013.01 - EP); **B01D 71/28** (2013.01 - EP); **B01D 71/32** (2013.01 - EP); **B01D 2323/385** (2013.01 - EP); **C08J 2327/16** (2013.01 - EP); **H01M 2300/0082** (2013.01 - EP); **Y02E 60/50** (2013.01 - EP); **Y02P 70/50** (2015.11 - EP)

C-Set (source: EP US)

1. **C08F 259/08** + **C08F 212/20**
2. **C08F 255/02** + **C08F 212/20**

Cited by
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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)
WO 03018655 A1 20030306; AT E356839 T1 20070415; CA 2458630 A1 20030306; DE 60218869 D1 20070426; DE 60218869 T2 20071213; EP 1421125 A1 20040526; EP 1421126 A1 20040526; EP 1421126 B1 20070314; JP 2005500433 A 20050106; JP 4035106 B2 20080116; WO 03018654 A1 20030306

DOCDB simple family (application)
CA 0201319 W 20020827; AT 02754076 T 20020827; CA 0201318 W 20020827; CA 2458630 A 20020827; DE 60218869 T 20020827; EP 02754075 A 20020827; EP 02754076 A 20020827; JP 2003523512 A 20020827