

Title (en)  
ANTI-FOULING MATERIALS

Title (de)  
FÄULNIS VERHÜTENDE MATERIALIEN

Title (fr)  
MATERIAUX ANTISALISSURES

Publication  
**EP 1663531 A2 20060607 (EN)**

Application  
**EP 04784830 A 20040923**

Priority  
• US 2004031140 W 20040923  
• US 50607703 P 20030925

Abstract (en)  
[origin: WO2005030405A2] An anti-fouling material useful to prevent fouling of structure exposed to a water environment includes a block copolymer having a carbon and/or silicone backbone with a pendant biocidal group and, optionally, a pendant fouling release group.

IPC 1-7  
**B08B 1/00**

IPC 8 full level  
**C09D 5/16** (2006.01); **B08B 1/00** (2006.01); **C08F 8/18** (2006.01); **C08F 283/12** (2006.01); **C08G 77/04** (2006.01); **C08G 77/442** (2006.01); **C09D 183/04** (2006.01)

IPC 8 main group level  
**B08B** (2006.01)

CPC (source: EP)  
**C08F 8/18** (2013.01); **C08G 77/442** (2013.01); **C09D 5/1668** (2013.01); **C09D 183/04** (2013.01)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2005030405 A2 20050407**; **WO 2005030405 A3 20051006**; EP 1663531 A2 20060607; EP 1663531 A4 20071128; JP 2007521381 A 20070802

DOCDB simple family (application)  
**US 2004031140 W 20040923**; EP 04784830 A 20040923; JP 2006528148 A 20040923