

Title (en)  
ANTIFOULING COMPOSITION

Title (de)  
ANTIFOULING-ZUSAMMENSETZUNG

Title (fr)  
COMPOSITION ANTISALISSURE

Publication  
**EP 3538614 A1 20190918 (EN)**

Application  
**EP 17797338 A 20171110**

Priority  
• GB 201619149 A 20161111  
• EP 2017078886 W 20171110

Abstract (en)  
[origin: WO2018087287A1] An antifouling coating composition comprising (i) a silyl ester copolymer comprising as comonomers: (a) triisopropylsilyl methacrylate; (b) a compound of Formula (I), wherein R1 is hydrogen or methyl, R2 is a cyclic ether (such as oxolane, oxane, dioxolane, dioxane optionally alkyl substituted) and X is a C1-C4 alkylene and/or a compound of Formula (II), wherein R3 is hydrogen or methyl, and R4 is a C3 -C18 substituent with at least one oxygen or nitrogen atom, preferably at least one oxygen atom; and optionally (c) one or more comonomers of Formula (III), wherein R5 is hydrogen or methyl, and R6 is a C1-C8 hydrocarbyl; and (ii) medetomidine.

IPC 8 full level  
**C09D 5/00** (2006.01)

CPC (source: EP KR)  
**C08F 220/14** (2013.01 - KR); **C08F 220/1804** (2020.02 - KR); **C08F 220/281** (2020.02 - KR); **C08F 220/282** (2020.02 - KR);  
**C08F 230/085** (2020.02 - KR); **C08K 5/3445** (2013.01 - KR); **C08L 93/04** (2013.01 - KR); **C09D 5/00** (2013.01 - EP); **C09D 5/16** (2013.01 - EP);  
**C09D 5/1668** (2013.01 - KR); **C09D 5/1687** (2013.01 - KR); **C09D 7/61** (2018.01 - KR); **C09D 7/63** (2018.01 - KR); **C09D 143/04** (2013.01 - KR)

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Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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