

Title (en)  
FLUORINE COMPOUNDS

Title (de)  
FLUORVERBINDUNGEN

Title (fr)  
COMPOSÉS FLUORÉS

Publication  
**EP 3233785 A1 20171025 (DE)**

Application  
**EP 15817071 A 20151216**

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Abstract (en)  
[origin: WO2016096128A1] The present invention relates to compounds of the formula (I) (Rf-CHF-CF2-CHR)m-L-(X)n, wherein Rf = a perfluorinated alkyl group which optionally contains hetero atoms, R = H or an alkyl group, L = a single bond, or a bivalent organic group, X = an anchor group, m ≥ 1, and n ≥ 1, and to the use of said compounds in e.g. dirt-repellent coatings.

IPC 8 full level  
**C07C 69/653** (2006.01); **A62D 3/176** (2007.01); **C07F 7/18** (2006.01); **C09D 4/00** (2006.01)

CPC (source: CN EP KR US)  
**A62D 3/176** (2013.01 - CN); **C07C 69/653** (2013.01 - CN EP KR US); **C07F 7/1804** (2013.01 - CN EP US); **C09D 4/00** (2013.01 - CN EP KR US); **C09D 5/00** (2013.01 - US); **C09D 5/1656** (2013.01 - KR); **C09D 183/08** (2013.01 - US); **A62D 2101/22** (2013.01 - CN)

Citation (search report)  
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**EP 2015002528 W 20151216**; CN 201580069291 A 20151216; EP 15817071 A 20151216; JP 2017532681 A 20151216; KR 20177019825 A 20151216; US 201515536700 A 20151216