

Title (en)

POLYQUATERNARY ORGANOSILICON COMPOUNDS-CONTAINING COMPOSITION

Title (de)

POLYQUATERNÄRE ORGANOSILICIUMVERBINDUNGEN ENTHALTENDE ZUSAMMENSETZUNGEN

Title (fr)

COMPOSITIONS CONTENANT DES COMPOSES ORGANOSILICIÉS POLYQUATÉRNAIRES

Publication

**EP 1771497 A1 20070411 (DE)**

Application

**EP 05774677 A 20050721**

Priority

- EP 2005007965 W 20050721
- DE 102004036717 A 20040729

Abstract (en)

[origin: WO2006013017A1] The invention relates to compositions containing (A) organosilicon compounds having at least one unit of formula -  
[R<SUP>2</SUP>(SiR<SUB>2</SUB>O)<SUB>b</SUB>SiR<SUB>2</SUB>R<SUP>2</SUP>N<SUP>+</SUP>R<SUP>1</SUP><SUB>2</SUB>  
SUB>]

IPC 8 full level

**C08G 77/54** (2006.01); **A01N 25/02** (2006.01); **A01N 33/12** (2006.01); **C07F 7/08** (2006.01); **C08G 77/48** (2006.01); **D06M 15/643** (2006.01)

CPC (source: EP KR US)

**A01N 55/00** (2013.01 - EP KR US); **B27K 3/22** (2013.01 - KR); **B27K 3/343** (2013.01 - KR); **B27K 3/52** (2013.01 - KR);  
**B27K 7/00** (2013.01 - KR); **C03C 17/30** (2013.01 - EP KR US); **C08G 77/485** (2013.01 - EP KR US); **C08G 77/54** (2013.01 - EP KR US);  
**C11D 3/162** (2013.01 - EP KR US); **C11D 3/48** (2013.01 - EP KR US); **C14C 11/003** (2013.01 - EP KR US); **D06M 13/513** (2013.01 - EP KR US);  
**D06M 15/6436** (2013.01 - EP KR US); **D06M 16/00** (2013.01 - EP KR US); **D06M 23/10** (2013.01 - EP KR US);  
**D21H 19/32** (2013.01 - EP KR US); **D21H 21/16** (2013.01 - KR); **B27K 3/22** (2013.01 - EP US); **B27K 3/34** (2013.01 - EP US);  
**B27K 3/343** (2013.01 - EP US); **B27K 3/52** (2013.01 - EP US); **B27K 7/00** (2013.01 - EP US); **D21H 21/16** (2013.01 - EP US)

C-Set (source: EP US)

1. **A01N 55/00 + A01N 25/34 + A01N 25/02**
2. **A01N 55/00 + A01N 2300/00**

Citation (search report)

See references of WO 2006013017A1

Cited by

CN105816343A

Designated contracting state (EPC)

BE DE FR GB NL

DOCDB simple family (publication)

**WO 2006013017 A1 20060209**; CN 1993403 A 20070704; DE 102004036717 A1 20060323; EP 1771497 A1 20070411;  
JP 2008508375 A 20080321; KR 20070027730 A 20070309; US 2007212326 A1 20070913

DOCDB simple family (application)

**EP 2005007965 W 20050721**; CN 200580025494 A 20050721; DE 102004036717 A 20040729; EP 05774677 A 20050721;  
JP 2007522990 A 20050721; KR 20077001595 A 20070123; US 57253505 A 20050721