

Title (en)

POLYMERIC COATINGS HAVING ANTIMICROBIAL PROPERTIES

Title (de)

POLYMERBESCHICHTUNGEN MIT ANTIMIKROIELLEN EIGENSCHAFTEN

Title (fr)

REVÊTEMENTS POLYMÈRES AYANT DES PROPRIÉTÉS ANTIMICROBIENNES

Publication

**EP 2968686 A1 20160120 (EN)**

Application

**EP 14762881 A 20140312**

Priority

- US 201361778388 P 20130312
- US 201361844679 P 20130710
- CA 2014000211 W 20140312

Abstract (en)

[origin: WO2014138885A1] The present invention is compositions, methods of use, methods of treating, and articles of manufacture that include at least one silver iodate for imparting antimicrobial properties, particularly as it relates to the manufacture, use, and properties of medical devices, including but not limited to catheters. The silver (I) iodates of the present invention are particularly suited for use with or incorporation into polymers and/or the monomers used to make polymers.

IPC 8 full level

**A61L 29/10** (2006.01); **A61L 15/18** (2006.01); **A61L 15/22** (2006.01); **A61L 15/42** (2006.01); **A61L 29/16** (2006.01)

CPC (source: EP)

**A61L 15/44** (2013.01); **A61L 27/54** (2013.01); **A61L 29/16** (2013.01); **A61L 31/16** (2013.01); **A61L 2300/104** (2013.01); **A61L 2300/404** (2013.01)

Citation (search report)

See references of WO 2014138885A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2014138885 A1 20140918**; EP 2968686 A1 20160120

DOCDB simple family (application)

**CA 2014000211 W 20140312**; EP 14762881 A 20140312