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3. Nature of conveyance:	
Assignment	
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4. Application number s or patent number s: If this document is being filed together with a new appli	cation, the execution date of the application is:
A. Patent Application No.(s) FEB 1 2 2010	B. Patent No.(s) 7,375,0(A
Additional numbers at	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: TONY O'LENICK	7. Total fee (37 CFR 3.41)\$40.00
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ANTHONY J. O'Lenick Ir	Feb 5, 2010
Name of Person Signing	Signature Date
Total number of pages including cover sheet, attachments, and documents: 3	

Mail documents to be recorded with required cover sheet information to Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

REEL: 023950 FRAME: 0318

ASSIGNMENT OF PATENT

Whereas, I, <u>Anthony J. O'Lenick, Jr.</u> of <u>Dacula, Ga</u>, hereinafter referred to as patentee did obtain a United Stated Patent for

Functionalized polymeric surfactants based upon alkyl polyglycosides

U.S. Patent Number 7,375,064 dated May 20, 2008 and whereas, I am an inventor and owner of rights to said patent

and whereas **SurfaTech Corporation** hereinafter referred to as "assignee" is desirous of acquiring the assignees right, title and interest in the same;

Now, therefore, in consideration of the sum of two dollars (\$ 2.00), the receipt whereof is acknowledged, and other good and valuable consideration, I, the patentee, by these presents do sell, assign and transfer unto said assignee my entire right, title and interest in and to the said Patent aforesaid; the same to be held and enjoyed by the said assignee for his own use and behoof, and for his legal representatives and assigns, to the full end of the term for which said Patent is granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 6th day of February, 2010, at 2170 Luke Edwards Road Dacula, Ga 30019

Anthony J. O'Lenick, Jr.

State of Georgia

County of Gwinnett

Before me personally appeared said Anthony J. O'Lenick, Jr.

and acknowledge the foregoing instrument to be his free act and deed this 5th day February 2010.

Seal COUNTY GEOLIA

Notary Public

PATENT REEL: 023950 FRAME: 0319 United States Patent: 7375064

USPTO PATENT FULL-TEXT AND IMAGE DATABASE

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United States Patent

O'Lenick, Jr.

7,375,064

May 20, 2008

Functionalized polymeric surfactants based upon alkyl polyglycosides

Abstract

The invention relates to a series of multifunctional polyglycosides derivatives that are made by the polymerized by the reaction of polyoxyalkylene containing crosslinking reagent and polyglycosides, together with a functionalizing agent that contains a sulfate, sulfonate, quaternary nitrogen, or a phosphate group. The preferred polymers are cross linked having more than one group per molecule. They are made with mild reagents to avoid discoloration and mal odor.

Inventors:

O'Lenick, Jr.; Anthony J. (Dacula, GA)

Assignee:

SurfaTech Corporation (Dacula, GA)

Appl. No.:

11/708,055

Filed:

February 20, 2007

Current U.S. Class:

510/151; 424/401; 424/499; 424/70.13; 510/119; 510/121; 510/470; 510/473;

510/474; 510/475; 510/535; 514/23; 536/1.11; 536/4.1

Current International Class:

C11D 3/22 (20060101); A61K 31/715 (20060101); A61K 8/60 (20060101); C07G

3/00 (20060101)

Field of Search:

510/119,121,151,470,473,474,475,535 424/401,499,70.13 514/23 536/1.11,4.1

References Cited [Referenced By]

U.S. Patent Documents

<u>5003057</u>

March 1991

McCurry et al.

7008930

March 2006

O'Lenick et al.

Primary Examiner: Mruk; Brian P

Claims

What is claimed is:

1. A composition prepared by reacting the following: ##STR00015## wherein; R is alkyl having 8 to 22 carbon atoms; and ##STR00016## wherein; R is alkyl having 8 to 22 carbon atoms; with a polymerizing agent conforming to the following structure Cl--CH.sub.2CH(OH)CH.sub.2O--(CH.sub.2CH.sub.2CH.cH.sub.2CH(CH.sub.2CH(CH.sub.2CH(OH)CH.sub.2CI a is an integer ranging from 0 to 20; b is an integer ranging from 1 to 20; and optionally a functionalizing agent selected from the group consisting of:

http://patft.uspto.gov/netacgi/nph-Parser? Sect1 = PTO1&Sect2 = HITO...um. htm &r = 1&f = G&l = 50&s1 = 7375064. PN. &OS = PN/7375064 &RS = PN/7375064 and PN/Sect2 = HITO...um. htm &r = 1&f = G&l = 50&s1 = 7375064. PN. &OS = PN/7375064 &RS = PN/7375064 and PN/Sect2 = HITO...um. htm &r = 1&f = G&l = 50&s1 = 7375064. PN. &OS = PN/7375064 &RS = PN/7375064 and PN/Sect2 = HITO...um. htm &r = 1&f = G&l = 50&s1 = 7375064. PN. &OS = PN/7375064 &RS = PN/7375064 and PN/Sect2 = HITO...um. htm &r = 1&f = G&l = 50&s1 = 7375064. PN/Sect2 = PN/7375064 and PN/Sect2 = PN

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PATENT REEL: 023950 FRAME: 0320

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