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Declarations under Rule 4.17:

- of inventorship (Rule 4.17(iv))

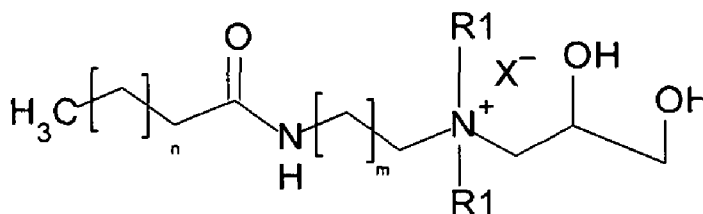
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(54) Title: AMIDO-AMINE AND GLYCEROL BASED COMPOUND AND PROCESS OF PREPARATION



Formula (I)

(57) Abstract: The present invention relates to novel compounds represented by the Formula (I), (The formula I should be inserted here) Wherein, n represents alkyl chain having from 8 to 30 carbon atoms; m represents alkyl chain having from 1 to 6 carbon atoms; R1 represents alkyl chain having from 1 to 10 carbon atoms and X is selected from F, Br, I and Cl, the process of preparation of the same and the use of these novel compounds as surfactants.

INTERNATIONAL SEARCH REPORT

International application No
PCT/IN2013/000258

A. CLASSIFICATION OF SUBJECT MATTER
INV. C07C231/12 C07C233/36
ADD.
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED
Minimum documentation searched (classification system followed by classification symbols)
C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
EPO-Internal, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2 589 674 A (COOK ELMER W ET AL) 18 March 1952 (1952-03-18)	1,2,8-11
Y	column 1, line 4 - line 6; claim 1; example 8	3-7
X	----- XU HAO ET AL: "Synthesis and property of fatty amidopropyl-N,N-dimethyl-2,3-dihydroxy propyl ammonium chloride", JINGXI SHIYOU HUAGONG = SPECIALTY PETROCHEMICALS, ZHONGGUO SHIYOU HUAGONG ZONGGONGSI, CN, vol. 29, no. 1, 1 January 2012 (2012-01-01), pages 1-4, XP008165711, ISSN: 1003-9384 abstract page 1, figure on right column ----- -/--	1-11

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents :

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Date of the actual completion of the international search 6 November 2013	Date of mailing of the international search report 20/11/2013
Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Fax: (+31-70) 340-3016	Authorized officer Scheid, Günther

INTERNATIONAL SEARCH REPORT

International application No
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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	CHEN JIANBO ET AL: "Properties and applications of long-chain alkylamidopropyl polyhydroxy quaternary ammonium salt", RIYONG-HUAXUE-GONGYE : SHUANGYUEKAN = CHINA SURFACTANT, DETERGENT & COSMETICS : CSDC, QINGGONGYE-BU KEXUE JISHU QINGBAO YANJIUSUO, CN, vol. 35, no. 3, 1 June 2005 (2005-06-01), pages 197-200, XP008165712, ISSN: 1001-1803 figure on page 197, right column; table 1 abstract	1-11
X	----- US 5 288 484 A (TASHJIAN ANNE [US]) 22 February 1994 (1994-02-22) column 4, line 31 - line 40; claim 1	1
Y	----- DE 197 308 C (BOEHRINGER UND SOEHNE) 1906 the whole document	3-7

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/IN2013/000258

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2589674	A	18-03-1952	NONE

US 5288484	A	22-02-1994	NONE

DE 197308	C	01-01-1906	NONE
