

Title (en)

VINYLOXY HYDROXYALKYLCYCLOALKANE AND PREPARATION THEREFOR.

Title (de)

VINYLOXYHYDROXYALKYLCYCLOALKANE UND DEREN HERSTELLUNG.

Title (fr)

VINYLOXY HYDROXYALKYLCYCLOALCANE ET SA PREPARATION.

Publication

EP 0456658 A1 19911121 (EN)

Application

EP 90902012 A 19900104

Priority

- US 30745789 A 19890208
- US 37116889 A 19890626

Abstract (en)

[origin: WO9009364A1] The invention relates to a vinyloxy hydroxyalkyl cycloalkylene having the formula HO(CH₂)_x-A-(CH₂)_{x'}OCH=CH₂, wherein x has a value of from 1 to 10; x' has a value of from 0 to 10 and A is a cycloalkylene group having from 3 to 8 carbon atoms in the ring and is optionally substituted with lower alkyl. The invention also relates to the method for synthesizing the above compounds.

Abstract (fr)

L'invention décrit un cycloalkylène vinyloxy hydroxyalkyle ayant la formule HO(CH₂)_x-A-(CH₂)_{x'}OCH=CH₂ où x est compris entre 1 et 10; x' est compris entre 0 et 10 et A est un groupe cycloalkylène ayant de 3 à 8 atomes de carbone dans l'anneau et pouvant éventuellement être substitué par un alkyle inférieur. On décrit également un procédé de synthèse des composés susmentionnés.

IPC 1-7

C07C 41/08; C07C 43/178

IPC 8 full level

C07C 41/08 (2006.01); **C07C 43/178** (2006.01)

CPC (source: EP)

C07C 41/08 (2013.01); **C07C 43/1781** (2013.01); **C07C 2601/14** (2017.04); **C07C 2601/18** (2017.04)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

WO 9009364 A1 19900823; AU 4955790 A 19900905; AU 628479 B2 19920917; CA 2045645 A1 19900809; EP 0456658 A1 19911121;
EP 0456658 A4 19921007; JP H04503952 A 19920716

DOCDB simple family (application)

US 9000034 W 19900104; AU 4955790 A 19900104; CA 2045645 A 19900104; EP 90902012 A 19900104; JP 50227590 A 19900104