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(54) Title: DENTAL COMPOSITION COMPRISING BIPHENYL DI(METH)ACRYLATE MONOMER COMPRISING URETHANE MOIETIES

(57) Abstract: Dental compositions and biphenyl di(meth)acrylate monomers are described. The dental compositions comprise at least one biphenyl di(meth)acrylate monomer comprising two aromatic rings connected with a C-C bond wherein the rings each comprise a substituent comprising a urethane moiety and a (meth)acrylate end group.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
 INV. C07C271/16 A61K6/083
 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 A61K

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 practical, search terms used)

EPO-Internal, WPI Data, 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	DATABASE CA [Online] CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; AIZAWA, MASAYUKI ET AL: "Radically polymerizable bifunctional (meth)acrylates", XP002627810, retrieved from STN Database accession no. 1993:604090 * abstract & JP 5 170705 A (TOKUYAMA SODA KK) 9 July 1993 (1993-07-09) -----	1,2
X	US 5 998 499 A (KLEE JOACHIM E [DE] ET AL) 7 December 1999 (1999-12-07) claims 1,3,14,16 ----- -/-	1-3,8,19



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See patent family annex.

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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.
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INTERNATIONAL SEARCH REPORT

Information on patent family members

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JP 1213211	A	28-08-1989	NONE	
