Title: ORGANOSILICON COMPOUNDS AND USES THEREOF

![Chemical Structure](image)

Abstract: A compound of formula (I) and a resin-bound compound of formula (II); and their use in combinatorial chemistry and in the synthesis of compounds comprising at least one aromatic moiety is described. Where $R^1$, $R^2$, $R^3$, $R^4$, $R^5$, $R^6$, $L^1$, $P$, $Ar^1$, and $X$ are as herein defined.

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.
INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER
   IPC(7) : C07F 7/02, 7/08, 7/10; C08G 77/06, C08F 4/06, 4/40, 4/42; C07D 231/00, 305/00
   US CL : 556/413, 427, 429, 419, 415, 436, 437, 438, 420; 528/13, 14, 15, 17, 18; 548/14; 549/214; 548/110
   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)
   U.S. : 556/413, 427, 429, 419, 415, 436, 437, 438, 420; 528/13, 14, 15, 17, 18; 548/14; 549/214; 548/110
   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)

C. DOCUMENTS CONSIDERED TO BE RELEVANT
   Citation of document, with indication, where appropriate, of the relevant passages
   Relevant to claim No.

<table>
<thead>
<tr>
<th>Category</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
</tr>
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<tbody>
<tr>
<td>A</td>
<td>US 5,420,323 A (JUNG et al.) 30 May 1995 (30.05.1995), see entire document.</td>
<td>1-47</td>
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</tbody>
</table>

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  - "&" document member of the same patent family

Date of the actual completion of the international search: 28 June 2001 (28.06.2001)

Date of mailing of the international search report: 02 AUG 2001

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Form PCT/ISA/210 (second sheet) (July 1998)