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(54) Title: FLAME RETARDED FLEXIBLE POLYURETHANE FOAMS AND FLEXIBLE POLYURETHANE FOAM FORMULATIONS

(57) Abstract: The present invention relates to flame retarded flexible polyurethane foam formulations, flame retardant additives suitable for use therein, and flame retarded foams made therefrom.

INTERNATIONAL SEARCH REPORT

International application No
PCT/US2008/072333

A. CLASSIFICATION OF SUBJECT MATTER INV. C08K5/521 C08K5/527				
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) C08K				
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; KAMIYA, KUNIAKI ET AL: "Fireproofing compositions for treating building work mesh sheets" XP002512112 retrieved from STN Database accession no. 2002:169744 abstract -& JP 2002 069293 A (KYOWA K. K., JAPAN) 8 March 2002 (2002-03-08)	1-29		
X	US 4 194 068 A (MILLER DENNIS P [US] ET AL) 18 March 1980 (1980-03-18) abstract; claims 1,5,9,13 column 4, line 44 - column 5, line 23 column 6, line 60 - column 8, line 51 ----- -/--	1-29		
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C.				
<input checked="" type="checkbox"/> See patent family annex.				
* Special categories of cited documents :				
<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top; padding: 5px;"> *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed </td> <td style="width: 50%; vertical-align: top; padding: 5px;"> *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family </td> </tr> </table>			*A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed	*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family
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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 <p style="text-align: center; font-size: 1.2em;">Schütte, Maya</p>		

INTERNATIONAL SEARCH REPORT

International application No
PCT/US2008/072333

C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WO 2005/012418 A (CHEIL IND INC [KR]; AHN SUNG HEE [KR]; YANG JAE HO [KR]; HONG SANG HYU) 10 February 2005 (2005-02-10) abstract; claims 1,3-5 pages 5-6</p> <p style="text-align: center;">-----</p>	1-9

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/US2008/072333

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