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(54) Title: BOTTOM ANTIREFLECTIVE COATINGS

(57) Abstract: The present invention relates to bottom antireflective coating compositions and polymers useful in making such compositions.

INTERNATIONAL SEARCH REPORT

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<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC 7 C08F20/36 C08F20/58 C09D133/14 C09D133/24 C08F8/30 C08F20/32 C07D207/404 C07C231/08 G03F7/09		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) IPC 7 C08F G03F C09D C07D 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 practical, search terms used) EPO-Internal, WPI Data, PAJ, BEILSTEIN Data, CHEM ABS Data		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
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X	US 5 424 364 A (SIMMS ET AL) 13 June 1995 (1995-06-13)  claims 1-4,8,10; examples 6-11,13 column 8, lines 7-59 column 9, lines 40-58	1-9, 11, 19-27, 29, 31, 32, 39-44, 46, 47
X	EP 0 922 715 A (AGENCY OF INDUSTRIAL SCIENCE AND TECHNOLOGY MITI; JAPAN CHEMICAL INNOV) 16 June 1999 (1999-06-16) cited in the application claims 9-12,14; examples page 11, lines 49-57 page 13, line 53 - page 14, line 13  ----- -/--	1-5, 12, 48
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.		
<input checked="" type="checkbox"/> Patent family members are listed in annex.		
° Special categories of cited documents :		
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Date of the actual completion of the international search  2 August 2005		Date of mailing of the international search report  22/08/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer  Hollender, C

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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