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(71) Applicant *(for all designated States except US)*: **3M INNOVATIVE PROPERTIES COMPANY** [US/US]; 3m Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).

(72) Inventors: **THURBER, Ernest L.**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). **KINCAID, Don H.**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). **MCARDLE, James L.**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). **KEIPERT, Steven J.**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).

(74) Agents: **WRIGHT, Bradford B.** et al.; 3M Center, Office of Intellectual Property Counsel, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).

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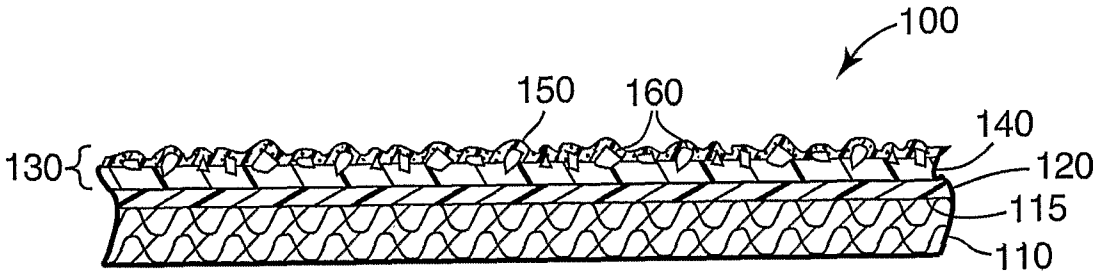
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— *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*
— *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))*

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(54) Title: COATED ABRASIVE ARTICLE, AND METHOD OF MAKING AND USING THE SAME



(57) Abstract: A coated abrasive article has a backing treatment preparable by at least partially polymerizing an isotropic backing treatment precursor comprising polyepoxide, polyfunctional urethane (meth)acrylate, non-urethane polyfunctional (meth)acrylate, acidic free-radically polymerizable monomer, dicyandiamide, photoinitiator. Methods of making and using the same.

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INTERNATIONAL SEARCH REPORT

International application No
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A. CLASSIFICATION OF SUBJECT MATTER
INV. C08L75/16 B24D11/00

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)
C08L B24D

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

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 751 138 A (TUMEY MICHAEL L [US] ET AL) 14 June 1988 (1988-06-14) cited in the application column 2, line 10 - column 3, line 7 examples UV-9; table V	1-17
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[X] Further documents are listed in the continuation of Box C.

[X] See patent family annex.

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Date of the actual completion of the international search	Date of mailing of the international search report
5 December 2006	18/12/2006

Name and mailing address of the ISA/	Authorized officer
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	Neugebauer, Ute

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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A	US 2002/098323 A1 (LARSON ERIC G [US] ET AL) 25 July 2002 (2002-07-25) page 1, paragraph 9 - page 2, paragraph 19 page 6, paragraph 73 - paragraph 74 page 15 - page 16; example 1	1-17
A	US 2001/009952 A1 (TAN LING [US] ET AL) 26 July 2001 (2001-07-26) page 3, paragraph 27 - page 4, paragraph 48; claim 1; examples 2-5,7; table 2	1-17

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Information on patent family members

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