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(54) Title: RENEWABLY RESOURCED CHEMICALS AND INTERMEDIATES

(57) Abstract: This disclosure is related to solvents, monomer, polymers, crosslinking agents and other additives, particularly those useful in the paints and coatings industry that are derived from renewable resources.

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US2009/045609**A. CLASSIFICATION OF SUBJECT MATTER***C08G 12/32(2006.01)i, C08L 61/28(2006.01)i, C09D 161/28(2006.01)i, C08J 3/24(2006.01)i*

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)

IPC C07C 27/00, C07C31/00, C08G.

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)

eKOMPASS(KIPO internal) & Keyword : biomass, melamine-formaldehyde, resin

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2007-0254969 A1(GEORGE A.OLAH. et al), 01 Nov. 2007 See page 3 paragraph 19, page 4 paragraphs 27-28.	1-4
Y	K.MEQUANINT. et al. Nano-structure phosphorus-containing polyurethane dispersions, February 2003, See page 2632, 2636-2637.	1-4
A	US 4536584 A1(ABOLGHASSEM ESKAMANI. et al.) 20 Aug. 1985 See the whole document.	1-4
A	US 5833883 A1(ALI AFZALI-ARDAKANI. et al.) 10 Nov. 1998 See the whole document.	1-4

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"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

Date of the actual completion of the international search

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2007-0254969 A1	01. 11. 2007	US 2006235091 A1	19. 10. 2006
US 4536584 A1	20. 08. 1985	NONE	
US 5833883 A1	10. 11. 1998	EP 0851885 A1	08. 07. 1998
		JP 2002053699 A	19. 02. 2002
		KR 100228945 B1	01. 11. 1999
		WO 1997011109 A1	27. 03. 1997