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(54) Title: PRODUCT AND METHOD OF MANUFACTURE

(57) Abstract: A polyol component of a polymer producing process comprising a milk product that can be used chemically unmodified in the process.

# INTERNATIONAL SEARCH REPORT

International application No  
PCT/GB2008/002502

**A. CLASSIFICATION OF SUBJECT MATTER**  
INV. C08G18/32 C08G18/64 C08G71/04

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)  
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 practical, search terms used)

EPO-Internal, WPI Data, FSTA, BIOSIS, COMPENDEX

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3 658 731 A (RICHARDSON THOMAS ET AL) 25 April 1972 (1972-04-25) the whole document	1-54
X	HUSTAD ET AL.: "Polyurethane Foams from Dried Whey" JOURNAL OF DAIRY SCIENCE, vol. 53, no. 1, 1969, pages 18-24, XP002509208 the whole document	1-54

Further documents are listed in the continuation of Box C.

See patent family annex.

\* Special categories of cited documents :

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- \*E\* earlier document but published on or after the international filing date
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## INTERNATIONAL SEARCH REPORT

International application No  
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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	VISWANATHAN T ET AL: "Whey-based polyether polyols as modifiers of phenol--formaldehyde resins" CARBOHYDRATE POLYMERS, APPLIED SCIENCE PUBLISHERS, LTD. BARKING, GB, vol. 28, no. 3, 1 November 1995 (1995-11-01), pages 203-207, XP004034394 ISSN: 0144-8617 the whole document	1-54
A	US 4 734 442 A (VISWANATHAN TITO [US]) 29 March 1988 (1988-03-29) the whole document	1-54
A	WRIGHT ET AL.: "Microstructural and Mold Resistant Properties of Environment-Friendly Oil-Modified Polyurethane Based Wood-Finish Products Containing Polymerized Whey proteins" JOURNAL OF APPLIED POLYMER SCIENCE, vol. 100, no. 5, 2006, pages 3519-3530, XP002509209 page 3520, right-hand column	1-54
A	GB 999 588 A (MOBIL OIL CORP) 28 July 1965 (1965-07-28) claims 1,7	1-54
A	HU ET AL.: "Polyurethane Rigid Foam Derived from Reduced Sweet Whey Permeate" J. AGRIC. FOOD CHEM., vol. 45, no. 10, 1997, pages 4156-4161, XP002509213 abstract	1-54

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No PCT/GB2008/002502
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Patent document cited in search report	Publication date	Publication date	Patent family member(s)	Publication date
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