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(54) Title: CLEANING COMPOSITION FOR POLYMER MACHINERY

(57) Abstract: Compositions and methods for cleaning polymer processing equipment. The compositions contain at least one or more thermoplastic materials or resins and a cross-linking agent such as an organic peroxide. The compositions may also include fillers, blowing agents and lubricants.

**INTERNATIONAL SEARCH REPORT**

International application No.

PCT/US07/08619

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC: **B28B 7/04( 2006.01);C11D 3/37( 2006.01)**

USPC: **264/39;510/475**

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)  
U.S. : 264/39;510/475

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)

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X --- Y	US 3,476,599 A (GROVER et al.) 4 November 1969 (04.11.1969), Abstract, col. 1, lines 36-58; col. 2, lines 3-34; col. 3, lines 30-70; Example I ; Example II)	1-5, 7, 10, 11, 14-17 ----- 6, 8, 9, 12, 13
Y	US 6,077,360 A (TAKASHIMA) 20 June 2000 (20.06.2000), Abstract; col. 6, lines 15-20; col. 7, lines 21-60)	6
Y	US 3,654,940 A (RITZI) 11 April 1972 (11.04.1972), Abstract; col. 2, lines 1-7)	8
Y	US 5,298,078 A (ITOH et al.) 29 March 1994 (29.03.1994), col. 4, lines 18-66; col. 7, lines 52-55	9, 12, 13

Further documents are listed in the continuation of Box C.

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"A"	document defining the general state of the art which is not considered to be of particular relevance	"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
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"O"	document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P"	document published prior to the international filing date but later than the priority date claimed	

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