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(54) Title: POLYPHOSPHONATE AND COPOLYPHOSPHONATE ADDITIVE MIXTURES

(57) Abstract: Disclosed are polymer compositions including polycarbonates, polyphosphonates, copoly(phosphonate carbonate)s, and organic salts and/or silicone containing compounds that exhibit a superior combination of properties compared to prior art.



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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US2012/033809**A. CLASSIFICATION OF SUBJECT MATTER***C08L 85/02(2006.01)i, C08K 5/36(2006.01)i, C08L 69/00(2006.01)i, C08K 7/02(2006.01)i, C08J 5/04(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)

C08L 85/02; C08J 3/20; C07F 7/00; C08K 5/24; C08K 5/5317; C08K 5/3492; B32B 27/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean utility models and applications for utility models

Japanese utility models and applications for utility models

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKOMPASS(KIPO internal) & Keywords: polyphosphonate, copolyphosphonate, organic salt, polycarbonate, silicone

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2007-0203275 A1 (KIKUCHI, TAKETOSHI et al.) 30 August 2007 See paragraphs [0006], [0085], [0092], [0094]-[0123], [0131], [0134], [0194], [0196], [0209], [0210], [0234], [0235], [0273].	1-36
A	US 2009-0043013 A1 (STAHL, GAD et al.) 12 February 2009 See claims 1, 3, 12; paragraphs [0025], [0026], [0028].	1-36
A	US 2007-0129511 A1 (FREITAG, DIETER FREITAG) 07 June 2007 See claims 1, 4, 5, 6, 8, 9; paragraph [0060].	1-36
A	US 2010-0298475 A1 (WILSON DAVID R. et al.) 25 November 2010 See abstract; claims 1, 17, 18.	1-36



Further documents are listed in the continuation of Box C.



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"&" document member of the same patent family

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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