



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 16 89 88 63

Classification of the application (IPC):

A47G 27/02, D06N 7/00, D05C 17/02, A47G 27/04, C09J 103/00, C09J 129/04, D06N
C09J 167/00, B05C 3/18

Technical fields searched (IPC):

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
Y	US 2014158276 A1 (HIGGINS KENNETH B [US]) 12 June 2014 (2014-06-12) * paragraphs [0061], [0102] - [0104], [0107] - [0113], [0116], [0163]; figures 10A, 10B, 10C, 17; examples 1-8 *	1-6
Y	EP 0009993 A1 (PLASTICISERS ENG [GB]) 16 April 1980 (1980-04-16) * page 2, line 4 - page 3, line 24; figure 1 * * page 5, lines 19-26 *	1-6

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 24 October 2019	Examiner Menard, Claire
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CATEGORY OF CITED DOCUMENTS

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|---|--|
| X: particularly relevant if taken alone | P: intermediate document |
| Y: particularly relevant if combined with another document of the same category | T: theory or principle underlying the invention |
| A: technological background | E: earlier patent document, but published on, or after the filing date |
| O: non-written disclosure | D: document cited in the application |
| & : member of the same patent family, corresponding document | L: document cited for other reasons |

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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 24-10-2019
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2014158276 A1	12-06-2014	AU 2013360109 A1	02-07-2015
		CN 105051285 A	11-11-2015
		EP 2929081 A1	14-10-2015
		JP 2016509136 A	24-03-2016
		JP 2018153641 A	04-10-2018
		US 2014158276 A1	12-06-2014
		US 2016230324 A1	11-08-2016
		US 2017037554 A1	09-02-2017
		WO 2014093022 A1	19-06-2014
EP 0009993 A1	16-04-1980	AR 218400 A1	30-05-1980
		AU 5145479 A	17-04-1980
		BR 7906495 A	09-09-1980
		DK 424379 A	11-04-1980
		EP 0009993 A1	16-04-1980
		ES 484843 A1	01-10-1980
		ZA 7905205 B	24-09-1980