

INTERNATIONAL SEARCH REPORT

International application No.

PCT/DE2020/100578

A. CLASSIFICATION OF SUBJECT MATTER*C08J 5/04*(2006.01)i; *A61C 7/08*(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)

C08J; A61C; A61F; D06M

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)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	US 2017241070 A1 (DESROSIERS TONI MARIE [CA]) 24 August 2017 (2017-08-24) paragraphs [0013], [0052], [0055], [0059] - [0062], [0065] - [0068]; claims	1-10 11,12
X A	US 2007044376 A1 (MONIN KIM [CA]) 01 March 2007 (2007-03-01) paragraphs [0018] - [0020]; claims 1-12	1,2,4 3,5-12
X A	Thomson Scientific, London, GB; , Vol. 2014, No. 09, AN 2013-P77963, Retrieved from: DATABASE WPI [online] XP002800333 & CN 103061116 A (CHINESE ACAD SCI CHEM INST) 24 April 2013 (2013-04-24) abstract	1,2,4 3,5-12
X A	EP 2226378 A1 (STANDARDS BRANDS UK LTD [GB]) 08 September 2010 (2010-09-08) claims	1,2,4 3,5-12
A	US 2016230007 A1 (JOHNSON STEVEN B [US] ET AL) 11 August 2016 (2016-08-11) claims	1-12

 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

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“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

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“&” document member of the same patent family

Date of the actual completion of the international search

15 September 2020

Date of mailing of the international search report

24 September 2020

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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.

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Patent document cited in search report			Publication date (day/month/year)	Patent family member(s)			Publication date (day/month/year)
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US	2007044376	A1	01 March 2007	NONE			
CN	103061116	A	24 April 2013	NONE			
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				AU	2019261758	A1	28 November 2019
				EP	3054892	A1	17 August 2016
				JP	2016538902	A	15 December 2016
				JP	2020011073	A	23 January 2020
				KR	20160070108	A	17 June 2016
				US	2016230007	A1	11 August 2016
				WO	2015053808	A1	16 April 2015