

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	JP 2010 265522 A (KANSAI PAINT CO LTD; KUBOKO PAINT CO) 25 November 2010 (2010-11-25)	7,12,13	INV. C23C22/46 C23C22/60
Y	* abstract; claims 1-4; figure 1 *	1-4,6, 8-10,14	C23C22/73 C23C22/83
A	-----	11	C23C22/84 C23C22/62
X	US 2013/288046 A1 (PARK YOUNG-HEE [KR]) 31 October 2013 (2013-10-31)	1,2,5, 7-10, 12-14	C23C22/64
A	* page 1, paragraph 9 - page 2, paragraph 14 * * page 3, paragraph 27-33 * * page 3, paragraph 36 - page 4, paragraph 41 * * page 4, paragraph 47 - page 5, paragraph 57 * * claims 1-17 *	11	
Y	GB 532 878 A (DOW CHEMICAL CO) 3 February 1941 (1941-02-03)	1-4,6, 8-10,14	TECHNICAL FIELDS SEARCHED (IPC)
A	* page 1, column 1, line 11 - page 2, column 1, line 10 * * page 2, column 2, lines 80-104 * * claims 1-5, 7 *	11	C23C
Y	US 2 250 473 A (DE LONG HERBERT K) 29 July 1941 (1941-07-29)	1-4,6, 8-10,14	
A	* the whole document *	11	

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 Munich		Date of completion of the search 26 January 2017	Examiner Handrea-Haller, M
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 14 87 4603

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
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26-01-2017

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 2010265522	A	25-11-2010	NONE	

US 2013288046	A1	31-10-2013	CA 2823304 A1	05-07-2012
			CN 103339288 A	02-10-2013
			DE 112011104621 T5	20-02-2014
			JP 5891243 B2	22-03-2016
			JP 2014501338 A	20-01-2014
			KR 20120075177 A	06-07-2012
			US 2013288046 A1	31-10-2013
			US 2015251216 A1	10-09-2015
			WO 2012091456 A2	05-07-2012

GB 532878	A	03-02-1941	NONE	

US 2250473	A	29-07-1941	NONE	
