

INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2017/009950

A. CLASSIFICATION OF SUBJECT MATTER

C09J 133/12(2006.01)i, C09J 175/14(2006.01)i, C09J 7/02(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)

C09J 133/12; C09J 175/04; C09J 133/04; C09J 4/00; C08F 2/46; C09J 7/00; C09J 133/06; C08F 20/34; C09J 175/14; C09J 7/02

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: IPC as above

Japanese Utility models and applications for Utility models: IPC as above

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

eKOMPASS (KIPO internal) & Keywords: optical adhesive, photo-curable, (meth)acrylate copolymer, hydroxy group-containing acrylic copolymer

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2011-178874 A (HITACHI MAXELL LTD.) 15 September 2011 See claims 1, 4; and paragraphs [0002], [0026]-[0030], [0033]-[0039], [0053]-[0054], [0057]-[0065], [0079].	1-10
Y	KR 10-2016-0093803 A (SAMSUNG SDI CO., LTD. et al.) 09 August 2016 See claim 1; and paragraphs [0002], [0003], [0030], [0059]-[0065], [0079].	1-10
Y	US 2003-0129390 A1 (HUSEMANN, M. et al.) 10 July 2003 See paragraphs [0002], [0021], [0064], [0072], [0074]-[0076].	1-10
A	KR 10-2014-0023624 A (LG HAUSYS, LTD.) 27 February 2014 See paragraphs [0076], [0081].	1-10
A	KR 10-2014-0136265 A (LG HAUSYS, LTD.) 28 November 2014 See claim 1; and paragraph [0081].	1-10



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

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"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

"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

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

29 JANUARY 2018 (29.01.2018)

Date of mailing of the international search report

29 JANUARY 2018 (29.01.2018)

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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.

PCT/KR2017/009950

Patent document cited in search report	Publication date	Patent family member	Publication date
JP 2011-178874 A	15/09/2011	NONE	
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		EP 1294783 A1	26/03/2003
		EP 1294783 B1	19/08/2009
		ES 2328224 T3	11/11/2009
		JP 2004-503627 A	05/02/2004
		WO 01-96430 A1	20/12/2001
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		EP 2886624 A1	24/06/2015
		EP 2886624 A4	24/06/2015
		JP 2015-531804 A	05/11/2015
		JP 6246208 B2	13/12/2017
		KR 10-1542644 B1	06/08/2015
		TW 201408746 A	01/03/2014
		US 2015-0232707 A1	20/08/2015
		WO 2014-027788 A1	20/02/2014
KR 10-2014-0136265 A	28/11/2014	KR 10-1745042 B1	08/06/2017