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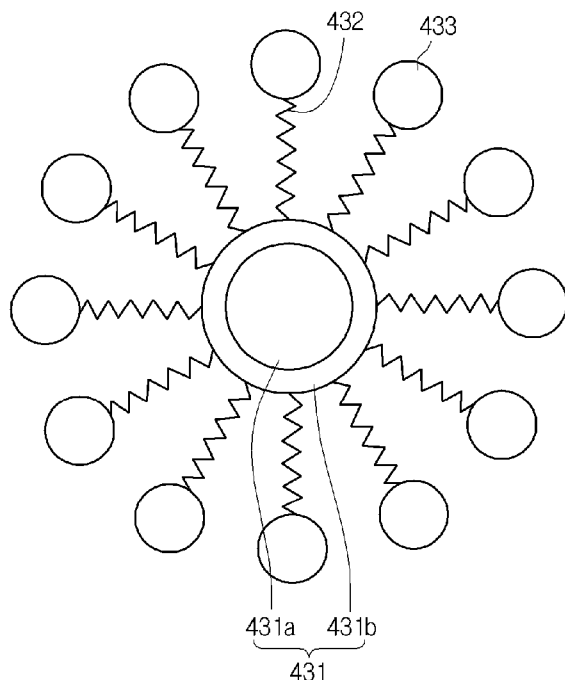
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MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM,
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[Continued on next page]

(54) Title: NANOPARTICLE COMPLEX, LIGHT CONVERSION MEMBER AND DISPLAY DEVICE HAVING THE SAME,
AND METHOD FOR FABRICATING THE SAME

[Fig. 5]



(57) Abstract: Disclosed are a light conversion member, a
display device including the same, and a method for fabric-
ating the same. The light conversion member includes a
host, a plurality of light conversion particles in the host, and
a ferroelectric material in the host.



SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

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A. CLASSIFICATION OF SUBJECT MATTER**G02F 1/00(2006.01)i, G02F 1/1335(2006.01)i, G02F 1/13357(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)

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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:LED, light conversion member, ferroelectric material, nano-particle

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	KR 10-2010-0049277 A (SAMSUNG LED CO., LTD.) 12 May 2010 See abstract, paragraphs [0027]-[0035], claim 1 and figure 1	1-5,7,16,19,20 6,8,9,10-15,17,18
Y A	KR 10-2010-0046698 A (SAMSUNG ELECTRONICS CO., LTD.) 07 May 2010 See abstract, paragraph [0026] and figure 2	6,8,9,10-15,17,18 1-5,7,16,19,20
A	KR 10-0240971 B1 (CANON KABUSHIKI KAISHA) 15 January 2000 See abstract, figures 1-19, and their corresponding descriptions.	1-20
A	JP 2009-282410 A (NANO LOA INC) 03 December 2009 See abstract, paragraphs [0027]-[0043], claims 1,2 and figure 1	1-20
A	JP 2006-515935 A (NANO LOA INC) 08 June 2006 See abstract, paragraphs [0024]-[0035] and claims 1,2,8,9	1-20



Further documents are listed in the continuation of Box C.



See patent family annex.

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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