

Title (en)  
DISPLAY APPARATUS AND MANUFACTURING METHOD THEREOF

Title (de)  
ANZEIGEVORRICHTUNG UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)  
APPAREIL D'AFFICHAGE ET SON PROCÉDÉ DE FABRICATION

Publication  
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Application  
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Abstract (en)  
[origin: KR20200021399A] According to an idea of the present invention, a display device comprises: a substrate; a plurality of inorganic light emitting elements mounted on a mounting surface of the substrate; and an encapsulation layer formed on an entire area of the mounting surface of the substrate to cover the plurality of inorganic light emitting elements and having a viscoelastic change material whose viscoelasticity is lowered when heated to reach a predetermined temperature. According to the present invention, an optical performance is improved, thereby improving an image quality of the display device.

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**H01L 33/54** (2013.01 - KR); **H01L 33/56** (2013.01 - EP KR); **H01L 2933/005** (2013.01 - KR)

Citation (search report)  
• [X] US 2014367633 A1 20141218 - BIBL ANDREAS [US], et al  
• [X] EP 3156991 A1 20170419 - SAMSUNG ELECTRONICS CO LTD [KR]  
• See references of WO 2020040483A1

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AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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