

Title (en)  
CONFIGURATIONS, METHODS, AND DEVICES FOR IMPROVED VISUAL PERFORMANCE OF A LIGHT-EMITTING ELEMENT DISPLAY AND/OR A CAMERA RECORDING AN IMAGE FROM THE DISPLAY

Title (de)  
KONFIGURATIONEN, VERFAHREN UND VORRICHTUNGEN ZUR VERBESSERTEN VISUELLEN LEISTUNG EINER LICHEMITTIERENDEN ELEMENTANZEIGE UND/ODER EINER KAMERA ZUR AUFZEICHNUNG EINES BILDES VON DER ANZEIGE

Title (fr)  
CONFIGURATIONS, PROCÉDÉS ET DISPOSITIFS POUR AMÉLIORER LES PERFORMANCES VISUELLES D'UN AFFICHAGE À ÉLÉMENT ÉLECTROLUMINESCENT ET/OU D'UNE CAMÉRA ENREGISTRANT UNE IMAGE À PARTIR DE L'AFFICHAGE

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- US 202318216459 A 20230629
- US 202318217201 A 20230630
- US 202318217261 A 20230630
- US 202318217268 A 20230630
- US 202318351243 A 20230712
- US 202318233115 A 20230811

Abstract (en)  
The invention relates to a light source display, comprising a plurality of light-emitting elements (LEEs), such as for example LEDs, being arranged on a horizontal and vertical grid resulting in an array or a matrix of LEEs or LEDs forming a LEE or LED board. More particularly, the invention relates to a display with a drive circuit configuration comprising at least two drive circuits, wherein at least one of the LEEs or LEDs driven by a first driver of a first drive circuit is residing physically with a second drive circuit. Herewith, improved visual performance of the display can be achieved, as well as improved interplay of the display with a camera recording an image from the display, or else the display can be enhanced for 3D application.

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- US 202318322279 A 20230523
- US 202016895872 A 20200608
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