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### (54) LIGHT EMITTING ELEMENT, DISPLAY DEVICE INCLUDING SAME, AND MANUFACTURING METHOD OF LIGHT **EMITTING ELEMENT**

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#### (57)ABSTRACT

Embodiments provide a light emitting element that includes a first electrode, a second electrode disposed on the first electrode, a light emitting layer disposed between the first electrode and the second electrode and including a quantum dot, a hole transport region disposed between the first electrode and the light emitting layer, and an electron transport layer disposed between the light emitting layer and the second electrode, wherein the electron transport layer includes an electron transport material, and the electron transport material includes a metal oxide particle, and a bicarbonate coupled to a surface of the metal oxide particle.



