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### (54) ORGANIC LIGHT EMITTING DIODE COMPRISING ORGANOMETALLIC COMPOUND AND PLURALITY OF HOST **MATERIALS**

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#### (57)**ABSTRACT**

An organic light-emitting diode including: a first electrode; a second electrode facing the first electrode; and an organic layer disposed between the first electrode and the second electrode. The organic layer includes a light-emissive layer that includes a dopant material including an organometallic compound represented by Chemical Formula 1, and a host material including a mixture including a compound represented by Chemical Formula 2 and a compound represented by Chemical Formula 3. The organic light-emitting diode may have excellent or desirable light-emitting efficiency and lifespan.

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