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(54) **ORGANIC ELECTROLUMINESCENT MATERIALS AND DEVICES**

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**ABSTRACT**

Disclosed is an OLED that includes: an anode; a cathode; and an emissive region disposed between the anode and the cathode; where the emissive region includes: a compound S1; a compound A1; and a compound D1; where the compound S1 is an organic or organometallic sensitizer that transfers energy to the compound A1; the compound A1 is an acceptor that is an emitter; and the compound D1 is a metal complex.

