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(54) **ORGANIC ELECTROLUMINESCENT  
DEVICE**

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(57) **ABSTRACT**

Provided is an organic electroluminescent device. The organic electroluminescent device comprises a cathode, an anode, and an emissive layer disposed between the cathode and the anode, wherein the emissive layer comprises at least a first host compound, a second host compound, and a first metal complex. A capacitance property of the organic electroluminescent device satisfies the following condition: at 500 Hz, a maximum capacitance value of the organic electroluminescent device is  $C_{max}$ , and  $C_{max}-C_{max0}\leq-0.20$  nF, wherein  $C_{max0}$  denotes a maximum capacitance value of an organic electroluminescent device A at 500 Hz. The organic electroluminescent device can greatly reduce device capacitance, which is conducive to improving a response rate of the device at a low grayscale and increasing a refresh rate of the device, and further improve device efficiency. Further provided is a display assembly comprising the organic electroluminescent device.

