



US 20240251650A1

(19) **United States**

(12) **Patent Application Publication**
JI et al.

(10) **Pub. No.: US 2024/0251650 A1**

(43) **Pub. Date: Jul. 25, 2024**

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

Publication Classification

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(51) **Int. Cl.**
H10K 85/30 (2006.01)
C07F 15/00 (2006.01)
C09K 11/06 (2006.01)
H10K 50/11 (2006.01)
H10K 101/10 (2006.01)

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(52) **U.S. Cl.**
CPC **H10K 85/342** (2023.02); **C07F 15/0033**
(2013.01); **C09K 11/06** (2013.01); **C07B**
2200/05 (2013.01); **C09K 2211/1033**
(2013.01); **C09K 2211/185** (2013.01); **H10K**
50/11 (2023.02); **H10K 2101/10** (2023.02)

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(57) **ABSTRACT**

(21) Appl. No.: **18/419,591**

A compound capable of functioning as a phosphorescent emitter in an organic light emitting device at room temperature that includes at least one aromatic ring and at least one substituent R where each of the at least one R is of Formula I

(22) Filed: **Jan. 23, 2024**

Related U.S. Application Data

(63) Continuation of application No. 16/411,359, filed on May 14, 2019, now Pat. No. 11,925,103.

(60) Provisional application No. 62/680,614, filed on Jun. 5, 2018.

