



US 20240244972A1

(19) **United States**(12) **Patent Application Publication**
NISHIMAE et al.(10) **Pub. No.: US 2024/0244972 A1**(43) **Pub. Date: Jul. 18, 2024**(54) **COMPOUND AND AN ORGANIC
ELECTROLUMINESCENCE DEVICE
COMPRISING THE COMPOUND**(71) Applicant: **IDEMITSU KOSAN CO., LTD.**,
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Tokyo (JP)(21) Appl. No.: **18/408,568**(22) Filed: **Jan. 10, 2024****Related U.S. Application Data**(63) Continuation of application No. PCT/JP2022/
030206, filed on Jul. 29, 2022.(30) **Foreign Application Priority Data**

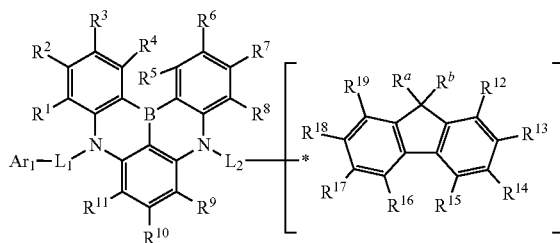
Sep. 17, 2021 (EP) 21197537.0

Publication Classification(51) **Int. Cl.**
H10K 85/60 (2023.01)
C07F 5/02 (2006.01)
C09K 11/02 (2006.01)
C09K 11/06 (2006.01)
H10K 50/12 (2023.01)(52) **U.S. Cl.**CPC **H10K 85/658** (2023.02); **C07F 5/027**
(2013.01); **C09K 11/02** (2013.01); **C09K 11/06**
(2013.01); **H10K 85/626** (2023.02); **H10K**
85/633 (2023.02); **H10K 85/636** (2023.02);
C07B 2200/05 (2013.01); **C09K 2211/1007**
(2013.01); **C09K 2211/1011** (2013.01); **C09K**
2211/1014 (2013.01); **C09K 2211/1022**
(2013.01); **H10K 50/12** (2023.02)

(57)

ABSTRACTSpecific compounds, a material, preferably an emitter mate-
rial, may be suitable for an organic electroluminescence
device, and be of formula (I):

(I)

An organic electroluminescence device may include such
compounds. An electronic equipment may include such an
organic electroluminescence device. A light emitting layer
may include at least one host and at least one dopant, the
dopant including at least one of such compounds. Such
compounds may be used in an organic electroluminescence
device.