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**(54) Title (EN):** AROMATIC AMINE DERIVATIVE, AND ORGANIC ELECTROLUMINESCENT ELEMENT COMPRISING SAME

**(54) Title (FR):** DÉRIVÉ D'AMINE AROMATIQUE ET ÉLÉMENT ÉLECTROLUMINESCENT ORGANIQUE À BASE DE CE DÉRIVÉ

**(54) Title (JA):** 芳香族アミン誘導体及びそれを用いた有機エレクトロルミネセンス素子

**(57) Abstract:**

**(EN):** An aromatic amine derivative represented by formula (1). In the formula, at least one of Ar<sup>1</sup> to Ar<sup>3</sup> is represented by formula (2); and X<sub>1</sub> to X<sub>3</sub> independently represents a nitrogen atom or CR<sup>2</sup>, wherein each of two among X<sub>1</sub> to X<sub>3</sub> represents a nitrogen atom and X<sub>1</sub> and X<sub>3</sub> do not represent a nitrogen atom simultaneously.

**(FR):** La présente invention concerne un dérivé d'amine aromatique représenté par la formule (1). Dans la formule, au moins l'un de Ar<sup>1</sup> à Ar<sup>3</sup> est représenté par la formule (2); et X<sub>1</sub> à X<sub>3</sub> représentent indépendamment un atome d'azote ou CR<sup>2</sup>, où chacun de deux parmi X<sub>1</sub> à X<sub>3</sub> représente un atome d'azote et X<sub>1</sub> et X<sub>3</sub> ne représentent pas un atome d'azote simultanément.

(JA): 下記式(1)で表される芳香族アミン誘導体。式中、 $Ar^1 \sim Ar^3$ のうち少なくとも1つは下記式(2)で表される。 $X_1 \sim X_3$ はそれぞれ独立に、窒素原子又は $CR^2$ を示す。但し、 $X_1 \sim X_3$ のうち2つが窒素原子であり、 $X_1$ 及び $X_3$ が同時に窒素原子になることはない。

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