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(54) ORGANOMETALLIC COMPOUND, ORGANIC LIGHT EMITTING DIODE AND ORGANIC LIGHT EMITTING DEVICE INCLUDING THE SAME

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ABSTRACT

The present disclosure relates to an organometallic compound and an organic light emitting diode and an organic light emitting device each including the same, and more specifically, relates to an organometallic compound of following and an organic light emitting diode and an organic light emitting device each including the organometallic compound.

$$\begin{bmatrix} Z_1 \\ Z_2 \end{bmatrix}_{3,n} \text{Ir} \begin{bmatrix} (R_1)_{a1} \\ X_1 \\ X_2 \end{bmatrix} \begin{bmatrix} X_{5, X_4} \\ X_3 \end{bmatrix} \begin{bmatrix} X_{12} \\ X_{10} \\ X_{8, X_7} \end{bmatrix} \begin{bmatrix} X_{12} \\ X_{15} \end{bmatrix}$$

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