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(54) ORGANOMETALLIC COMPOUND, ORGANIC LIGHT-EMITTING DEVICE INCLUDING THE SAME, AND ELECTRONIC APPARATUS INCLUDING THE ORGANIC LIGHT-EMITTING DEVICE

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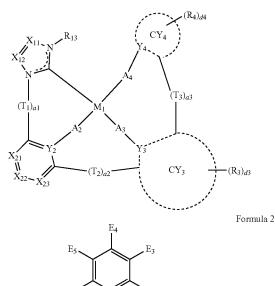
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(57)**ABSTRACT**

An organometallic compound represented by Formula 1: Formula 1



wherein, M_1 is a transition metal; X_{11} is N or $C(R_{11})$; X_{12} is N or $C(R_{12})$; X_{21} is N or $C(R_{21})$; X_{22} is N or $C(R_{22})$; X_{23} is N or $C(R_{23})$; at least one of X_{21} and X_{22} is N; Y_2 to Y_4 are each independently C or N; A_2 to A_4 are each independently a chemical bond, O, or S; ring CY₃ and ring CY₄ are each independently a C_5 - C_{30} carbocyclic group or a C_1 - C_{30} heterocyclic group; a1, a2, and a3 are each independently an integer from 1 to 3; R₁₃ is a group represented by Formula 2, and the remaining substituents are as defined herein.

