

Abstract

The present invention provides a photo-exothermic composite material represented by Formula (I) of $\text{CNM}-(\text{Y}^1\text{-R})_{n1}$ (I) (wherein, CNM denotes a carbon nanomaterial, Y^1 denotes a divalent linking group, R denotes a group derived from a fluorescent substance or pigment; and $n1$ is an integer of 1 or greater).

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[Figure 1]