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(54) **ELECTRONIC DEVICE**

(71) Applicant: **InnoLux Corporation**, Miao-Li County (TW)
(72) Inventors: **Hsiao-Lang Lin**, Miao-Li County (TW); **Jui-Jen Yueh**, Miao-Li County (TW); **Kuan-Feng Lee**, Miao-Li County (TW); **Jia-Yuan Chen**, Miao-Li County (TW)
(73) Assignee: **InnoLux Corporation**, Miao-Li County (TW)
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ABSTRACT
(57) An electronic device emitting an output light includes an optical layer. The electronic device emits the output light under an operation of a highest brightness. The output light has an output spectrum, an intensity integral of the output spectrum from 380 nm to 489 nm is defined as a first intensity integral, and an intensity integral of the output spectrum from 490 nm to 780 nm is defined as a second intensity integral. A ratio of the first intensity integral over the second intensity integral is defined as a first ratio, and the first ratio is greater than 0% and less than or equal to 7.5%.

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OLB

CLG

14b 14a

T3

ILB