

Title (en)

ORGANIC MOLECULES FOR OPTOELECTRONIC DEVICES

Title (de)

ORGANISCHE MOLEKÜLE FÜR OPTOELEKTRONISCHE VORRICHTUNGEN

Title (fr)

MOLÉCULES ORGANIQUES POUR DISPOSITIFS OPTOÉLECTRONIQUES

Publication

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Application

**EP 19745975 A 20190705**

Priority

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Abstract (en)

[origin: WO2020020602A1] The invention relates to an organic compound, in particular for the use in optoelectronic devices. According to the invention, the organic compound has a structure of formula I, wherein Q is selected from the group consisting of N and C-RPy; T, V, W, X, Y is independently from each other selected from the group consisting of R1 and phenyl, which is optionally substituted with one or more substituents R2; at least one substituent selected from the group consisting of T, V, W, X and Y is phenyl which is optionally substituted with one or more substituents R2; and at least one ring member Q is N.

IPC 8 full level

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