

Title (en)
HETEROCYCLYL POLYMETHINE IR CHROMOPHORES

Title (de)
HETEROCYCLYLPOLYMETHINIR-IR-CHROMOPHORE

Title (fr)
CHROMOPHORES IR À BASE DE POLYMÉTHINE HÉTÉROCYCLYLE

Publication
EP 3891224 A1 20211013 (EN)

Application
EP 19892945 A 20191205

Priority
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Abstract (en)
[origin: WO2020118116A1] The present disclosure provides NIR- and SWIR-active small molecule polymethine dyes with improved properties for use in optical imaging, photothermal therapy, and photodynamic therapy.

IPC 8 full level
C09B 23/10 (2006.01); **A61K 31/352** (2006.01); **A61K 31/437** (2006.01); **C07D 405/14** (2006.01); **C07D 407/08** (2006.01); **C07D 519/00** (2006.01); **C09B 23/01** (2006.01)

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C07D 311/60 (2013.01); **C07D 311/92** (2013.01); **C07D 403/08** (2013.01); **C07D 405/08** (2013.01); **C07D 405/14** (2013.01); **C07D 409/08** (2013.01); **C07D 491/22** (2013.01); **C09B 23/0016** (2013.01); **C09B 23/0066** (2013.01); **C09B 23/04** (2013.01); **C09B 23/06** (2013.01); **C09B 23/086** (2013.01)

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