

Title (en)  
BENZIMIDAZOLE DERIVATIVES

Title (de)  
BENZIMIDAZOL-DERIVATE

Title (fr)  
DÉRIVÉS DE BENZIMIDAZOLE

Publication  
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Application  
**EP 21702244 A 20210127**

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Abstract (en)  
[origin: WO2021151922A1] The invention relates to benzimidazole derivatives which are suitable for use in electronic devices, and to electronic devices, in particular organic electroluminescent devices, containing said compounds.

IPC 8 full level  
**C07D 235/18** (2006.01); **C07D 403/14** (2006.01); **C07D 405/14** (2006.01); **C07D 487/06** (2006.01); **C07D 487/10** (2006.01); **C07D 491/048** (2006.01); **C07D 491/06** (2006.01); **C07D 495/04** (2006.01); **C07D 495/10** (2006.01); **C07D 497/10** (2006.01); **C07D 498/10** (2006.01); **C07D 513/10** (2006.01); **C07F 5/00** (2006.01); **C09K 11/07** (2006.01); **H01L 27/32** (2006.01)

CPC (source: EP KR US)  
**C07B 59/002** (2013.01 - EP); **C07D 235/18** (2013.01 - EP KR); **C07D 403/14** (2013.01 - EP); **C07D 405/14** (2013.01 - EP); **C07D 471/10** (2013.01 - KR); **C07D 487/04** (2013.01 - KR); **C07D 487/06** (2013.01 - EP); **C07D 487/10** (2013.01 - EP KR US); **C07D 487/14** (2013.01 - KR); **C07D 487/20** (2013.01 - KR US); **C07D 487/22** (2013.01 - KR US); **C07D 491/048** (2013.01 - EP KR); **C07D 491/06** (2013.01 - EP); **C07D 491/107** (2013.01 - KR); **C07D 491/147** (2013.01 - KR); **C07D 491/20** (2013.01 - KR); **C07D 495/04** (2013.01 - EP); **C07D 495/10** (2013.01 - EP KR US); **C07D 495/20** (2013.01 - US); **C07D 495/22** (2013.01 - KR); **C07D 497/10** (2013.01 - EP); **C07D 498/10** (2013.01 - EP KR US); **C07D 513/10** (2013.01 - EP KR US); **C09K 11/06** (2013.01 - EP KR); **H10K 50/11** (2023.02 - KR); **H10K 50/156** (2023.02 - KR); **H10K 50/16** (2023.02 - KR); **H10K 85/654** (2023.02 - EP KR); **H10K 85/656** (2023.02 - US); **H10K 85/657** (2023.02 - EP KR); **H10K 85/6572** (2023.02 - EP KR US); **H10K 85/6574** (2023.02 - EP KR); **H10K 50/11** (2023.02 - EP); **H10K 50/156** (2023.02 - EP); **H10K 50/16** (2023.02 - EP); **H10K 2101/10** (2023.02 - EP); **H10K 2101/90** (2023.02 - EP KR); **Y02E 10/549** (2013.01 - EP)

Citation (search report)  
See references of WO 2021151922A1

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Designated extension state (EPC)  
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KH MA MD TN

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