

Title (en)  
IONIC POLYMER COMPOSITIONS

Title (de)  
IONISCHE POLYMERZUSAMMENSETZUNGEN

Title (fr)  
COMPOSITIONS POLYMÈRES IONIQUES

Publication  
**EP 3823560 A4 20220810 (EN)**

Application  
**EP 19837264 A 20190717**

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• US 2019042193 W 20190717

Abstract (en)  
[origin: WO2020018660A1] The present disclosure pertains to ionic polymer compositions, including semi- and fully interpenetrating polymer networks, methods of making such ionic polymer compositions, articles made from such ionic polymer compositions, and methods of making such articles and packaging for such articles.

IPC 8 full level  
**A61F 2/30** (2006.01); **A61K 31/195** (2006.01); **A61L 27/26** (2006.01); **A61L 27/34** (2006.01); **A61L 27/36** (2006.01); **A61L 27/50** (2006.01);  
**A61L 27/52** (2006.01); **C08F 8/36** (2006.01); **C08F 220/06** (2006.01); **C08F 283/00** (2006.01); **C08L 75/08** (2006.01)

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C-Set (source: EP)  
1. **C08F 220/06 + C08F 222/385**  
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3. **C08F 8/36 + C08F 220/06**  
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7. **A61L 27/26 + C08L 33/08**  
8. **A61L 27/26 + C08L 75/08**  
9. **C08F 8/36 + C08F 283/006**

Citation (search report)  
• [Y] US 2010210752 A1 20100819 - MURATOGLU ORHUN K [US], et al  
• [XY] EP 3235522 A1 20171025 - BIOMIMEDICA INC [US]  
• [X] WO 2010005992 A1 20100114 - BIOMIMEDICA INC [US], et al

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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