

Title (en)

COPOLYMERIZABLE IMIDAZOLIDINONE MONOMER.

Title (de)

COPOLYMERISIERBARE IMIDAZOLIDINON-MONOMERE.

Title (fr)

MONOMERE D'IMIDAZOLIDINONE COPOLYMERISABLE.

Publication

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Application

EP 91904976 A 19910212

Priority

- US 9100939 W 19910212
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Abstract (en)

[origin: WO9112243A2] A monomer and polymers resulting therefrom, the monomer comprising (I), wherein n = 1 or 2; m = 1 or 2; R' = H or CH₃; X = -O-, -CH₂, -NR-; R = H, -alkyl, -aryl, -CH₂(CH₂)_y-C = N, -CH₂O alkyl, -(CH₂)_yOH, -CH₂CH(OH)CH₃ wherein y = 1 - 12; A = phenylene or alkylene; Y = -O-, -NH-, -HNH-, -O-M-, -NH-M-, or -NH-NH-M-; Z = -O- or -S-, and M = (a), (b), (c), and (d) wherein x = 2 - 5.

Abstract (fr)

L'invention concerne un monomère ainsi que des polymères obtenus de ce monomère, lequel a la formule (I), dans laquelle n = 1 ou 2; m = 1 ou 2; R' = H ou CH₃; X = -O-, -CH₂, -NR-; R = H, -alkyle, -aryle, -CH₂(CH₂)_y-C = N, -CH₂O alkyle, -(CH₂)_yOH, -CH₂CH(OH)CH₃ où y = 1 - 12; A = phényle ou alkylene; Y = -O-, -NH-, -HNH-, -O-M-, -NH-M-, ou -NH-NH-M-; Z = -O- ou -S-, et M = (a), (b), (c) et (d) où x = 2 - 5.

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C07D 233/42; C08F 220/06; C07D 233/32; C07D 233/36

IPC 8 full level

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CPC (source: EP)

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