

Title (en)
PRODUCTION OF A POLYMER EMULSION

Title (de)
HERSTELLUNG EINER POLYMEREMULSION

Title (fr)
PRÉPARATION D'ÉMULSION POLYMÉRIQUE

Publication
EP 3532508 A1 20190904 (FR)

Application
EP 17794391 A 20171020

Priority
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• FR 2017052883 W 20171020

Abstract (en)
[origin: WO2018078247A1] The invention relates to a method for producing a polymer in water, comprising the preparation of an emulsion comprising a HASE-type copolymer and a mixture of a monomer comprising at least one polymerisable olefinic unsaturation and a radical-generating compound, followed by the polymerisation of the emulsified monomer by heating to a temperature higher than the temperature required for the polymerisation reaction. The invention also relates to the polymer produced in this way and to the use thereof.

IPC 8 full level
C08F 2/22 (2006.01)

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C08F 2/20 (2013.01 - EP KR US); **C08F 2/22** (2013.01 - EP KR US); **C08F 220/06** (2013.01 - EP KR); **C08F 220/18** (2013.01 - KR); **C08F 220/1804** (2020.02 - KR); **C08L 33/02** (2013.01 - KR US); **C08L 33/04** (2013.01 - KR); **C08L 2201/52** (2013.01 - KR US)

C-Set (source: EP US)
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US
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Citation (search report)
See references of WO 2018078247A1

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