

Title (en)  
WATER-SOLUBLE COPOLYMERS

Title (de)  
WASSERLÖSLICHE COPOLYMERE

Title (fr)  
COPOLYMÈRES HYDROSOLUBLES

Publication  
**EP 3781605 A1 20210224 (DE)**

Application  
**EP 18739819 A 20180704**

Priority  
EP 2018068153 W 20180704

Abstract (en)  
[origin: WO2020007466A1] The object of the invention are water-soluble copolymers based on a) 10 to 80 wt.% of one or more non-ionic, ethylenically unsaturated amide group-containing monomers, b) 10 to 60 wt.% of one or more hydrophobic, ethylenically unsaturated monomers and c) 0 to 30 wt.% of one or more ionic, ethylenically unsaturated monomers, wherein the amounts in wt.% add up 100 wt.%, with the proviso that the monomers a) are  $\geq 95$  wt.% of non-crosslinking monomers based on the total weight of the monomers a).

IPC 8 full level  
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Citation (search report)  
See references of WO 2020007466A1

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