

Title (en)  
VOLUMIZING HAIR FIXATIVE

Title (de)  
VOLUMENGEBENDER HAARFESTIGER

Title (fr)  
PRODUIT DE FIXATION ET DE COIFFAGE VOLUMISANT

Publication  
**EP 2310096 A2 20110420 (DE)**

Application  
**EP 09772061 A 20090603**

Priority  
• EP 2009003957 W 20090603  
• DE 102008040102 A 20080703

Abstract (en)  
[origin: CN101617997A] A preparation for treating keratin fibers, especially to a cosmetic hair fixative which contains a) at least one cationic amphoteric polymer, constituted of the monomers vinylpyrrolidone, tert. butyl acrylate, methacrylic acid, dimethylaminopropyl methacrylamide and methacryloylethyldimethylethyl ammonium ethyl sulfate, wherein the portion of the methacrylic acid being lower than the portion of the dimethylaminopropyl methacrylamide and the polymer being neutralized with an appropriate acid, b) at least one non-ionic polymer and c) at least one silicon oil.

IPC 8 full level  
**A61Q 5/06** (2006.01); **A61K 8/81** (2006.01); **A61K 8/894** (2006.01)

CPC (source: EP)  
**A61K 8/585** (2013.01); **A61K 8/8182** (2013.01); **A61K 8/894** (2013.01); **A61Q 5/06** (2013.01); **A61K 2800/5422** (2013.01); **A61K 2800/5428** (2013.01)

Citation (search report)  
See references of WO 2010000361A2

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Designated extension state (EPC)  
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DOCDB simple family (publication)  
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**DE 102008040102 A 20080703**; CN 200910149543 A 20090702; EP 09772061 A 20090603; EP 2009003957 W 20090603