

Title (en)  
Liquid rinse aid compositions

Title (de)  
Flüssige Klarspülmittel

Title (fr)  
Compositions aqueuses de rinçage

Publication  
**EP 2963100 A1 20160106 (EN)**

Application  
**EP 14175880 A 20140704**

Priority  
EP 14175880 A 20140704

Abstract (en)  
Suggested is a liquid rinse aid composition, comprising a blend of two non-ionic surfactants having simultaneously good rinsing, drying, streak-free, anti-filming and anti-spotting performance on substrates and also showing compared to the state of the art a superior water run-off behaviour.

IPC 8 full level  
**C11D 1/825** (2006.01); **C11D 1/72** (2006.01); **C11D 1/722** (2006.01)

CPC (source: EP)  
**C11D 1/825** (2013.01); **C11D 1/8255** (2013.01); **C11D 1/72** (2013.01); **C11D 1/722** (2013.01)

Citation (applicant)  
• US 5880089 A 19990309 - LENTSCH STEVEN E [US], et al  
• US 2005143280 A1 20050630 - NELSON ANDREW P [GB], et al  
• EP 2204439 A1 20100707 - COGNIS IP MAN GMBH [DE]  
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Citation (search report)  
• [XA] EP 1023431 A1 20000802 - PROCTER & GAMBLE [US]  
• [XA] WO 9412600 A1 19940609 - PROCTER & GAMBLE [US], et al  
• [A] WO 2014095793 A1 20140626 - AKZO NOBEL CHEMICALS INT BV [NL]  
• [A] US 5273677 A 19931228 - ARIF SHOAIB [US]  
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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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 2963100 A1 20160106**; **EP 2963100 B1 20180919**; EP 2963101 A1 20160106; EP 2963101 B1 20180307

DOCDB simple family (application)  
**EP 14175880 A 20140704**; EP 14187013 A 20140930