

Title (en)
CLEANING AGENT COMPRISING A GLASS CORROSION INHIBITOR

Title (de)
REINIGUNGSMITTEL UMFASSEND EINEN GLASKORROSIONSINHIBITOR

Title (fr)
AGENT DE LAVAGE CONTENANT UN INHIBITEUR DE CORROSION DU VERRE

Publication
EP 3164477 A1 20170510 (DE)

Application
EP 15731970 A 20150630

Priority
• DE 102014212731 A 20140701
• EP 2015064891 W 20150630

Abstract (en)
[origin: WO2016001250A1] The invention relates to a cleaning agent which allows corrosion of glass to be reduced or even prevented especially in machine-operated cleaning processes. The cleaning agent is especially a dish soap for cleaning dishes in a dishwasher, said dish soap containing polydiallyldimethylammonium chloride (PDADMAC). The invention further relates to a method for cleaning objects having a glass surface using the disclosed cleaning agent.

IPC 8 full level
C11D 3/37 (2006.01); **C11D 11/00** (2006.01)

CPC (source: EP)
C11D 3/0073 (2013.01); **C11D 3/3769** (2013.01); **C11D 2111/18** (2024.01)

Citation (search report)
See references of WO 2016001250A1

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)
DE 102014212731 A1 20160107; EP 3164477 A1 20170510; EP 3164477 B1 20210421; WO 2016001250 A1 20160107

DOCDB simple family (application)
DE 102014212731 A 20140701; EP 15731970 A 20150630; EP 2015064891 W 20150630