

Title (en)

DIMENSIONALLY STABLE, SINGLE-USE DOSE CONTAINING DISHWASHING DETERGENT

Title (de)

DIMENSIONSSTABILE, GESCHIRRSPÜLMITTEL ENTHALTENDE EINMALPORTION

Title (fr)

PORTION UNIQUE, DE DIMENSIONS STABLES, CONTENANT DU PRODUIT DE LAVAGE DE VAISSELLE

Publication

EP 2929008 A1 20151014 (DE)

Application

EP 13732933 A 20130701

Priority

- DE 102012222267 A 20121205
- DE 102012222268 A 20121205
- EP 2013063776 W 20130701

Abstract (en)

[origin: WO2014086507A1] The invention relates to single-use doses in the form of water-soluble bags which contain liquid dishwashing detergent, in particular for the use as machine dishwashing detergents and for the application in machine dishwashing processes. Said single-use doses are dimensionally stable if the loss of weight of the dishwashing detergent in thermo-gravimetric tests is at most 15% by weight within 2 hours.

IPC 8 full level

C11D 17/00 (2006.01)

CPC (source: EP)

C11D 17/043 (2013.01)

Citation (search report)

See references of WO 2014086507A1

Citation (examination)

- WO 2013074589 A1 20130523 - STEPAN CO [US]
- WO 2013135512 A1 20130919 - HENKEL AG & CO KGAA [DE]
- WO 2013120550 A1 20130822 - HENKEL AG & CO KGAA [DE]
- US 2012175797 A1 20120712 - LABEQUE REGINE [BE], et al
- US 2012135910 A1 20120531 - GROSS STEPHEN F [US], et al

Designated contracting state (EPC)

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DOCDB simple family (publication)

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