

Title (en)

SILICONE SCRUB BRUSH GLOVE FOR DISHWASHING

Title (de)

SILIKON SCHEUERBÜRSTENHANDSCHUH ZUM SPÜLEN VON GESCHIRR

Title (fr)

GANT-BROSSE À RÉCURER EN SILICONE POUR LE LAVAGE DE LA VAISSELLE

Publication

**EP 3320794 A1 20180516 (EN)**

Application

**EP 17197481 A 20171020**

Priority

KR 20160006537 U 20161109

Abstract (en)

Provided is a silicone scrub brush glove for dishwashing which is entirely made of silicone and has a protrusion-type scrub brush (20) which is made of silicone and integrated with the glove into a single piece on the area of the palm and the bottom surface of the fingers. The silicone scrub brush glove has advantageous effects of resolving or improving the problems involved in existing rubber gloves.

IPC 8 full level

**A41D 19/00** (2006.01); **A47L 13/18** (2006.01)

CPC (source: EP KR US)

**A41D 19/0024** (2013.01 - EP US); **A41D 19/0058** (2013.01 - EP US); **A41D 19/0082** (2013.01 - KR US); **A41D 19/0093** (2013.01 - EP KR US); **A46B 5/0029** (2013.01 - US); **A46B 5/04** (2013.01 - EP US); **A47L 13/18** (2013.01 - EP KR US); **A47L 17/00** (2013.01 - EP US)

Citation (applicant)

- KR 200339460 Y1 20040124
- KR 101288368 B1 20130722 - POSTECH ACAD IND FOUND [KR]

Citation (search report)

- [A] KR 101646752 B1 20160812 - KWON GI BUM [KR]
- [A] DE 202007016988 U1 20080221 - BERNHARD CLAUDIA [DE]
- [A] US 2227707 A 19410107 - COOPER ALFRED D
- [A] CN 104413682 A 20150318 - SHAANXI SHENGHUIYUAN INFORMATION SCIENCE & TECHNOLOGY CO LTD
- [A] DE 7315937 U

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 3320794 A1 20180516**; CN 208096093 U 20181116; JP 3212281 U 20170831; KR 20170001311 U 20170414; TW M561493 U 20180611; US 2018125130 A1 20180510

DOCDB simple family (application)

**EP 17197481 A 20171020**; CN 201721463460 U 20171106; JP 2017002808 U 20170622; KR 20160006537 U 20161109; TW 106216281 U 20171102; US 201715796508 A 20171027