Title (en)

STACKABLE BASKET FOR DISHWASHING MACHINES

Title (de

STAPELBARER KORB FÜR GESCHIRRSPÜLMASCHINEN

Title (fr)

PANIER EMPILABLE POUR LAVE-VAISSELLE

Publication

EP 3357400 B1 20210901 (EN)

Application

EP 18154930 A 20180202

Priority

IT 201700012176 A 20170203

Abstract (en)

[origin: EP3357400A1] The present disclosure relates to a stackable basket (1) for dishwashing machines, comprising a bottom wall (2) and four sidewalls (3), each sidewall of said four sidewalls (2) having an upper portion (4) and an opposite lower portion (5), said upper portion (4) being more internal with respect to said lower portion (5) in the direction of the central part of said basket (1), wherein each upper portion (4) comprises at least one recess (6) extending toward said bottom wall (2), each lower portion (5) comprises at least one pair of ribs (7) spaced apart and connecting said lower portion (5) to said bottom wall (2), wherein two baskets (1) are stackable in an engagement position in which the lower portion (4) of the upper basket (1) at least partially overlaps the upper portion (5) of the lower basket (1) in said engagement position and said at least a pair of ribs (7) in the lower portion (5) of the upper basket (1) is at least partially inserted into a corresponding recess (6) in the upper portion (4) of the lower basket (1). A feature of the basket (1) is that each recess (6) comprises a substantially horizontal lower side (6a) and two vertical sides (6c, 6d), which are mutually opposite and substantially orthogonal to said lower side (6a) and spaced apart by a first distance (D') comprised between 10% and 30% of the total length (L) of said sidewall (3).

IPC 8 full level

A47L 15/50 (2006.01); B65D 21/02 (2006.01)

CPC (source: EP)

A47L 15/501 (2013.01)

Cited by

AT522074A4; AT522074B1; US11589728B2

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

DOCDB simple family (publication)

EP 3357400 A1 20180808; EP 3357400 B1 20210901; IT 201700012176 A1 20180803

DOCDB simple family (application)

EP 18154930 A 20180202; IT 201700012176 A 20170203