

Title (en)
HOUSEHOLD MIXER-BLENDER

Title (de)
HAUSHALTS-MISCHEINRICHTUNG

Title (fr)
MIXEUR-MELANGEUR MENAGER

Publication
EP 1049397 A1 20001108 (FR)

Application
EP 99901624 A 19990122

Priority
• FR 9900139 W 19990122
• FR 9800741 A 19980123

Abstract (en)
[origin: FR2773977A1] The base (1) of the mixer-blender has raised guides (20) to accept the base of the removable mixing bowl (7). The rotating tool (14) is supported in the base of the bowl. The raised guide has projecting tongues (17) which hold the tool clear of the drive shaft (5) until the bowl is correctly in place, when it pushes the tongues clear and allows the drive shaft to couple with the tool.

IPC 1-7
A47J 42/56; **A47J 43/046**

IPC 8 full level
A47J 43/046 (2006.01); **A47J 43/07** (2006.01)

CPC (source: EP US)
A47J 43/046 (2013.01 - EP US); **A47J 43/0766** (2013.01 - EP US)

Citation (search report)
See references of WO 9937193A1

Cited by
US10413109B2

Designated contracting state (EPC)
BE CH DE ES GB IT LI NL SE

DOCDB simple family (publication)
FR 2773977 A1 19990730; **FR 2773977 B1 20001222**; CN 1126496 C 20031105; CN 1294502 A 20010509; EP 1049397 A1 20001108; MX PA00007202 A 20110503; US 6350053 B1 20020226; WO 9937193 A1 19990729

DOCDB simple family (application)
FR 9800741 A 19980123; CN 99804362 A 19990122; EP 99901624 A 19990122; FR 9900139 W 19990122; MX PA00007202 A 19990122; US 60081000 A 20000724