

Title (en)

APPLIANCE FOR STIRRING OR REDUCING FOODS, ESPECIALLY A HAND BLENDER

Title (de)

ARBEITSGERÄT ZUM RÜHREN ODER ZERKLEINERN VON NAHRUNGSMITTELN, INSbesondere STABMIXER

Title (fr)

APPAREIL POUR AGITER OU BROyer DES ALIMENTS, NOTAMMENT MELANGEUR A MAIN

Publication

EP 1032299 A1 20000906 (DE)

Application

EP 98963413 A 19981105

Priority

- DE 19750813 A 19971117
- EP 9807054 W 19981105

Abstract (en)

[origin: DE19750813A1] The invention relates to an appliance for stirring or reducing foods, especially a hand blender. The appliance has a working shaft (1) which is driven by a driving motor and which extends in a housing part (4) of the housing of the appliance. A working part (3) is fixed to the driven end (2) of the working shaft (1). The housing part (4) becomes a protective shield (5) in the area of the driven end (2) of the working shaft (1), said shield (5) at least partially encompassing the working part in a radial direction and being open at its bottom end, ending in an opening edge (17). Means (15; 21, 22) for enabling the working part (3) and the opening edge (17) of the protective shield (5) to move axially in relation to each other are provided so that the tool (3) is adequately protected by the protective shield (5) in a base position whilst at the same time being suitable for reducing large solid pieces of food.

IPC 1-7

A47J 43/07

IPC 8 full level

A47J 43/07 (2006.01)

CPC (source: EP US)

A47J 43/0711 (2013.01 - EP US)

Citation (search report)

See references of WO 9925234A1

Designated contracting state (EPC)

DE ES FR GB NL

DOCDB simple family (publication)

DE 19750813 A1 19990602; DE 19750813 C2 20020613; AU 1871099 A 19990607; EP 1032299 A1 20000906; US 6293691 B1 20010925; WO 9925234 A1 19990527

DOCDB simple family (application)

DE 19750813 A 19971117; AU 1871099 A 19981105; EP 9807054 W 19981105; EP 98963413 A 19981105; US 56570100 A 20000504