

Title (en)
A mixer head

Title (de)
Mischkopf

Title (fr)
Tête de mélange

Publication
EP 1669132 A2 20060614 (EN)

Application
EP 05388106 A 20051207

Priority
DK PA200401916 A 20041210

Abstract (en)
Mixer head (1) for a portable power-driven compulsory mixer (2), said mixer head (1) comprising a first end (3) remote from the mixer, a second end (4) near the mixer and an axis of rotation (5), the mixer head (1) further comprising mixing means arranged between the first end and the second end. To provide a more efficient mixer head, the mixer head by rotation about the axis of rotation (5) defines a working space having the shape of a truncated cone with a diameter (d) at the first end (3) being smaller than a diameter (D) at the second end (4).

IPC 8 full level
B01F 13/00 (2006.01); **B01F 15/00** (2006.01); **B28C 5/08** (2006.01)

CPC (source: EP)
B01F 27/114 (2022.01); **B01F 33/5011** (2022.01); **B28C 5/0893** (2013.01); **B01F 27/11451** (2022.01); **B01F 27/117** (2022.01)

Citation (applicant)
• DE 10251109 A1 20040519 - TTS TOOLTECHNIC SYSTEMS AG [DE]
• EP 1256374 A2 20021113 - TTS TOOLTECHNIC SYSTEMS AG [DE]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

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