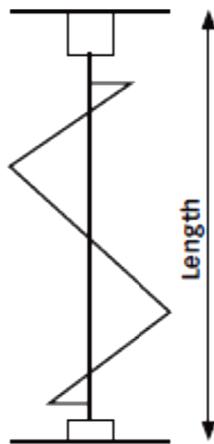
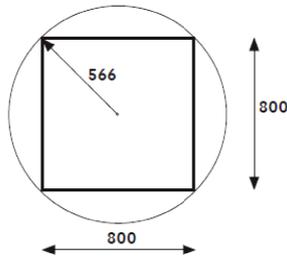


Stirrer mounted in vertical position



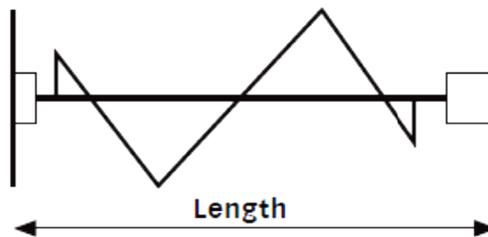
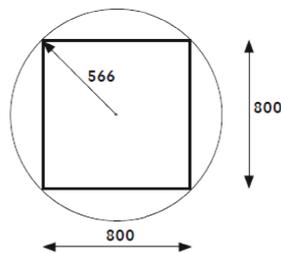
Radius during rotation:	approx. 566 mm
Length:	approx. 3000 mm
Edge length:	approx. 800 mm
Position of the motor:	mounted on chamber ceiling or outside

Motor

Stepping motor for high-precision angle setting for tuned and stirred mode
 Specified up to minimum 600 V/m continuous field strength.
 Motor control unit (mounted outside the chamber)
 Cable length between motor and control unit: max. 10 m
 Supply 110 or 230V AC 50-60Hz

Positioning accuracy:	+/-0.5°
Angle resolution better:	0.1°
Min. speed:	0.5 turn/minute
Max. speed:	6 turns/minute

Stirrer mounted in horizontal position



* Customized solutions available on demands.

<http://www.google.com/patents/US6686818>

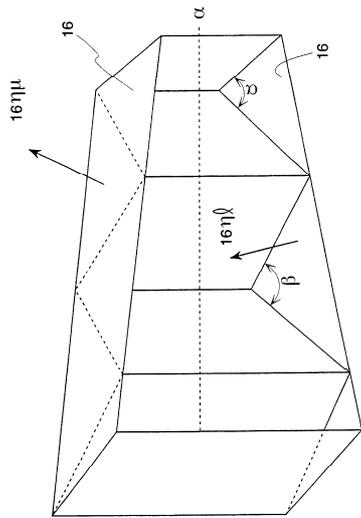


Fig. 4



