

**CPC COOPERATIVE PATENT CLASSIFICATION****B PERFORMING OPERATIONS; TRANSPORTING***(NOTES omitted)***SEPARATING; MIXING****B01 PHYSICAL OR CHEMICAL PROCESSES OR APPARATUS IN GENERAL****B01B BOILING; BOILING APPARATUS {; EVAPORATION; EVAPORATION APPARATUS}**

**1/00 Boiling; Boiling apparatus for physical or chemical purposes {; Evaporation in general}**

1/005 . {Evaporation for physical or chemical purposes; Evaporation apparatus therefor, e.g. evaporation of liquids for gas phase reactions}

1/02 . Preventing foaming

1/04 . . by chemical means

1/06 . Preventing bumping

1/08 . Boiling apparatus provided with reflux condenser