

# 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