

**CPC COOPERATIVE PATENT CLASSIFICATION**

**F MECHANICAL ENGINEERING; LIGHTING; HEATING; WEAPONS; BLASTING**  
(NOTE omitted)

**LIGHTING; HEATING**

**F24 HEATING; RANGES; VENTILATING**  
(NOTE omitted)

**F24V COLLECTION, PRODUCTION OR USE OF HEAT NOT OTHERWISE PROVIDED FOR**

- 30/00** Apparatus or devices using heat produced by exothermal chemical reactions other than combustion
- 40/00** Production or use of heat resulting from internal friction of moving fluids or from friction between fluids and moving bodies
  - 40/10 . the fluid passing through restriction means
- 50/00** Use of heat from natural sources, e.g. from the sea
- 99/00** Subject matter not provided for in other main groups of this subclass