

**ABSTRACT****COMPACT RAPID CHILLING SYSTEM AND
METHOD FOR RESERVING COLD**

A compact rapid chilling system comprises: a liquefied-gas cylinder (1) filled with a liquefied gas; a cylinder holder (2) for holding the liquefied-gas cylinder (1); and, a control box (3) mounted on the cylinder holder (2). The control box (3) is provided with a nozzle (23) for issuing a jet of the liquefied gas through an electromagnetic valve, which liquefied gas is supplied from the liquefied-gas cylinder (1). The control box (3) is further provided with a control switch (25) for controlling the jet of the liquefied gas.

Fig. 1