

## **ABSTRACT**

### **DEHUMIDIFICATION APPARATUS**

A dehumidification apparatus of the type using a deliquescent agent, with which the leakage of deliquesced liquid out of the apparatus is securely prevented is disclosed. In the dehumidification apparatus, an air inlet and an air outlet are  
5 formed in the upper plate of the container. At least one closing member which can close the air inlet and the air outlet is arranged above the air inlet and the air outlet. At least one movable member is provided, which has each distal end, which member can move in the vertical direction, which member is attached to the closing member, and which member is urged downwardly such that when the dehumidification  
10 apparatus is not placed with its bottom down, the distal end of the movable member protrudes from the bottom of the apparatus so that the closing member closes the air inlet and the air outlet, and when the dehumidification apparatus is placed on a plane with its bottom down, the distal end of the movable member is made flush with the bottom overcoming the downward urging force by virtue of weight of the apparatus  
15 so that the air inlet and the air outlet are open.

Figure 1