

RAMP FOR INFORMATION RECORDING DISK APPARATUS,
MANUFACTURING METHOD THEREFOR, AND INFORMATION RECORDING
DISK APPARATUS

ABSTRACT

To provide a ramp, which is not deformed and loosened because of creep deformation, by resin molding alone without employing any metal component.

A ramp (200) is configured by an attaching portion (221) and an arm holding portion (222). The attaching portion is molded with high polymer material so that the attaching portion has a screw hole (25) for fixing the ramp to the housing of an information recording disk apparatus by a screw. The arm holding portion is molded with high polymer material whose friction coefficient is small, and the arm holding the portion has a storing portion (27) to hold the suspension arm retracted from the recording disk and also has a guide portion (28) against which the suspension arm slides so that it is easily moved in and out of the storing portion (27). The attaching portion (221) and the arm holding portion (222) are united in one.

Figure 2