

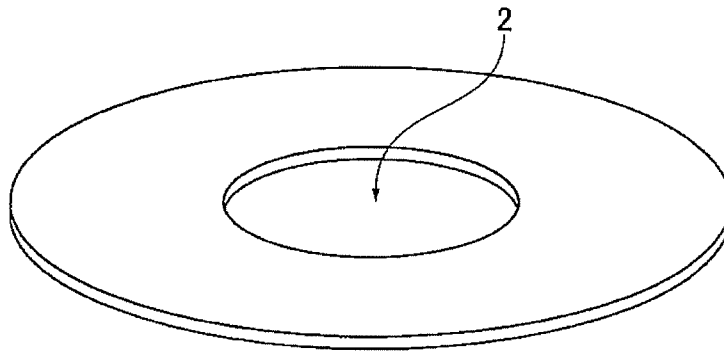


FIG. 1A

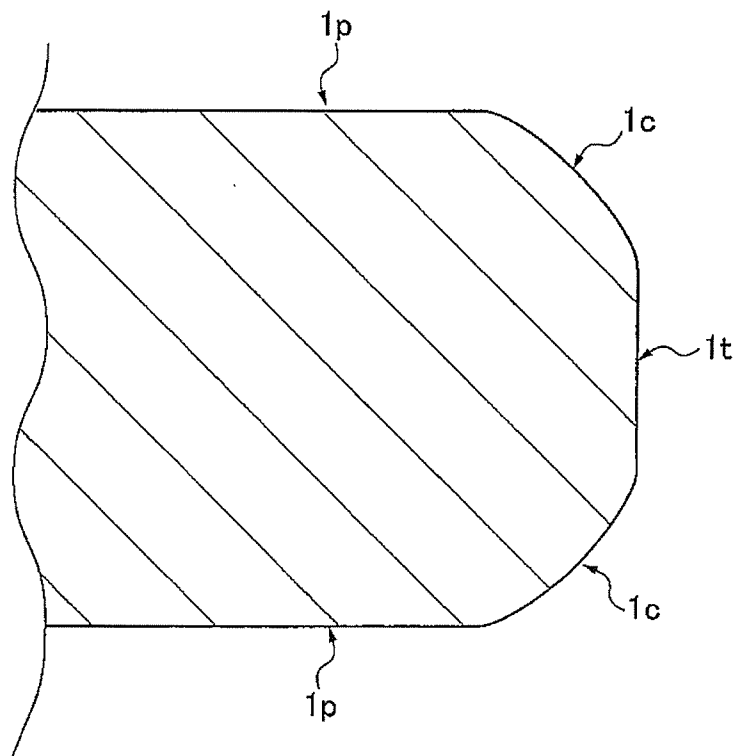
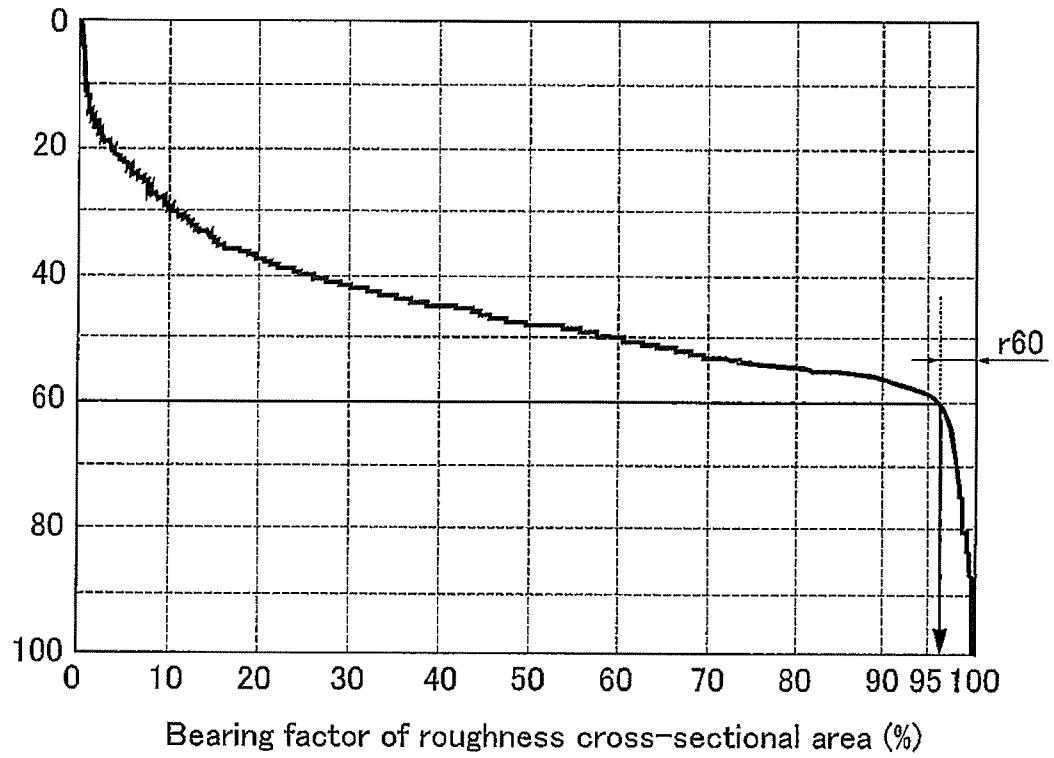


FIG. 1B

Roughness
percentage
(%)



Bearing curve of roughness cross-sectional area

FIG.2B

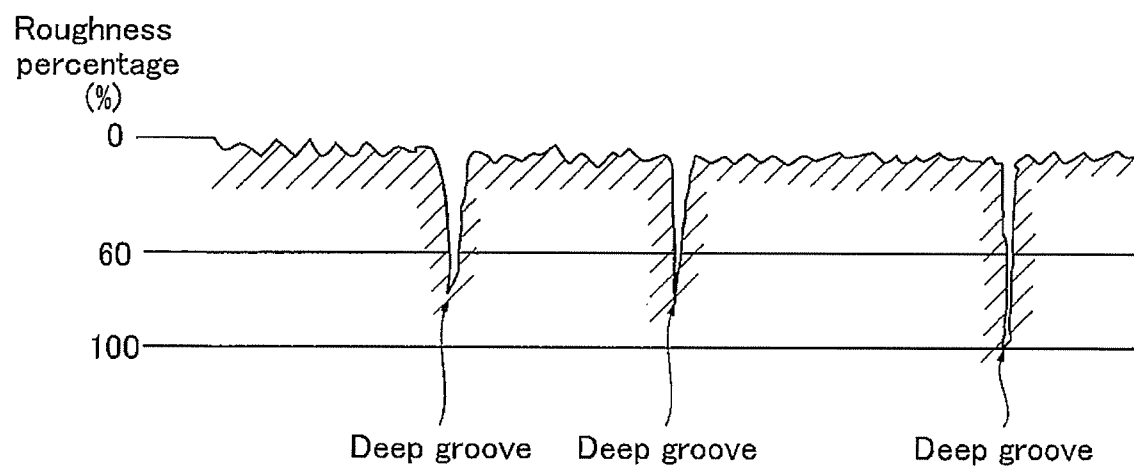
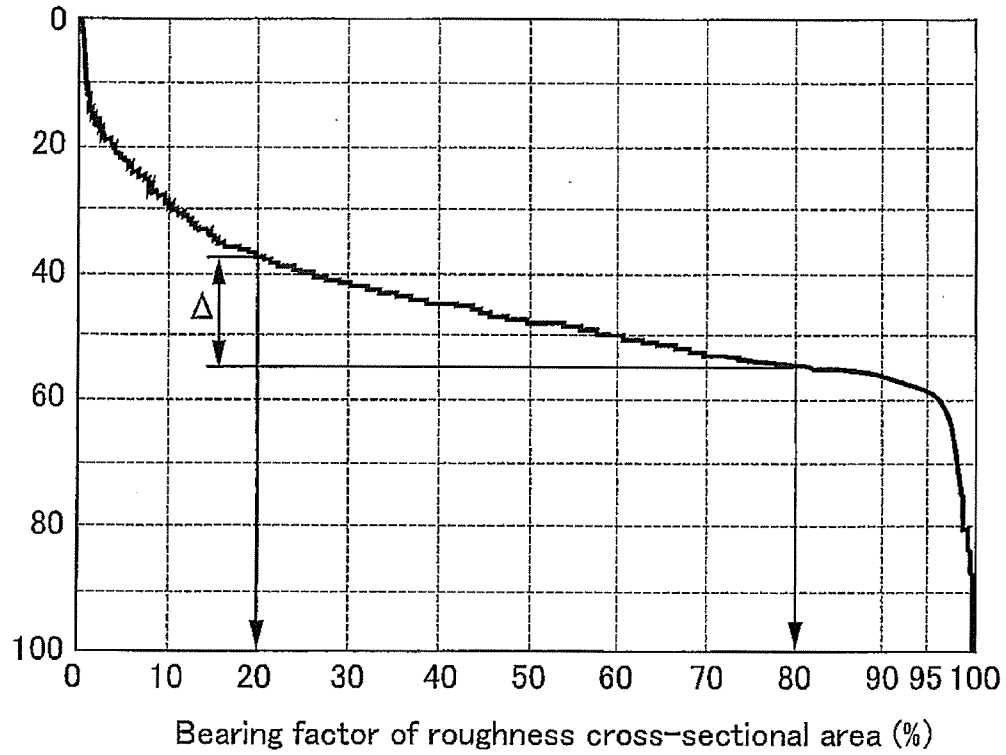


FIG.3

Roughness
percentage
(%)



Bearing curve of roughness cross-sectional area

FIG.4

FIG.5A

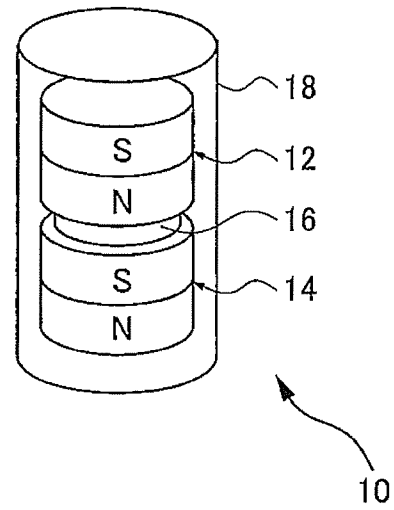


FIG.5B

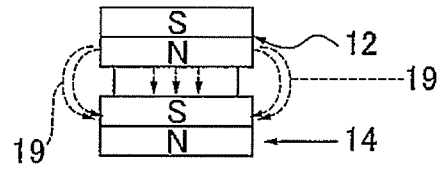
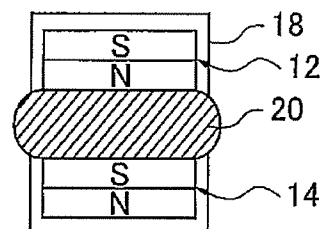


FIG.5C



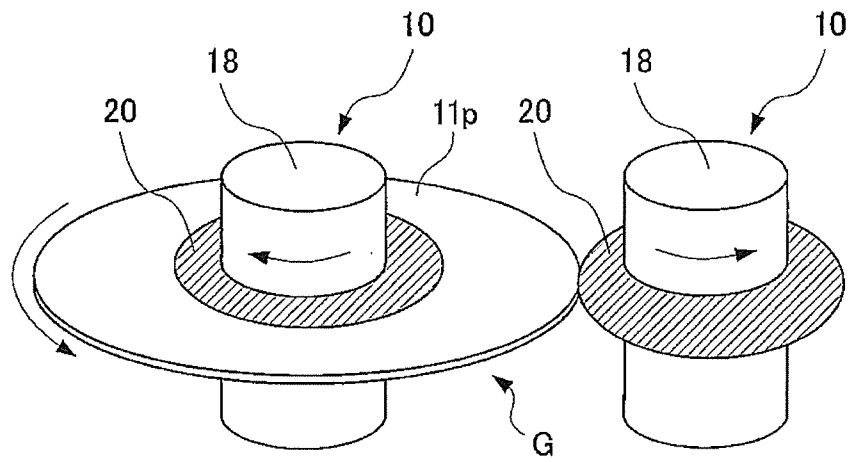


FIG. 6