

FIG. 1

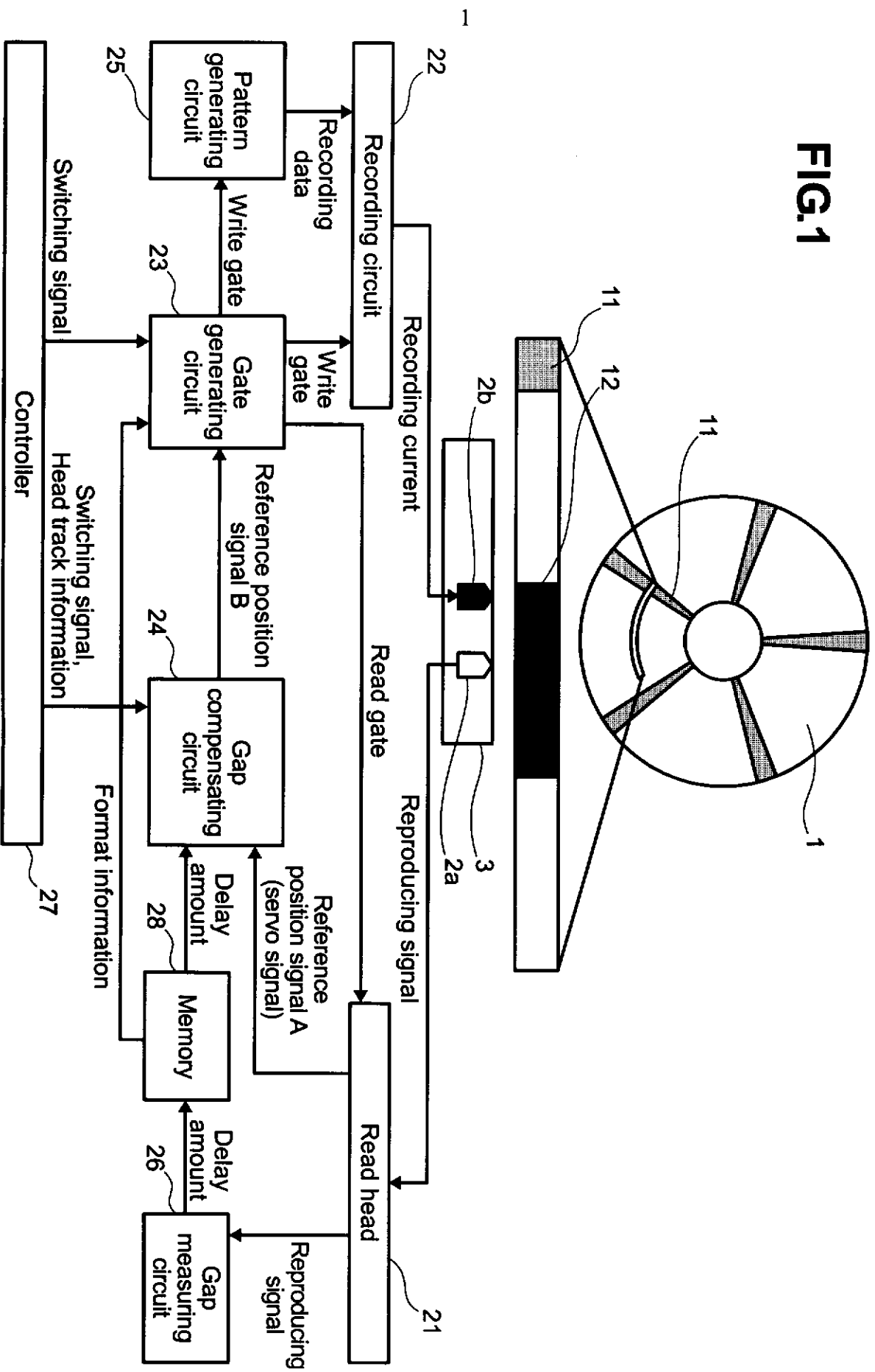


FIG.2

When pattern for measuring gap distance is recorded

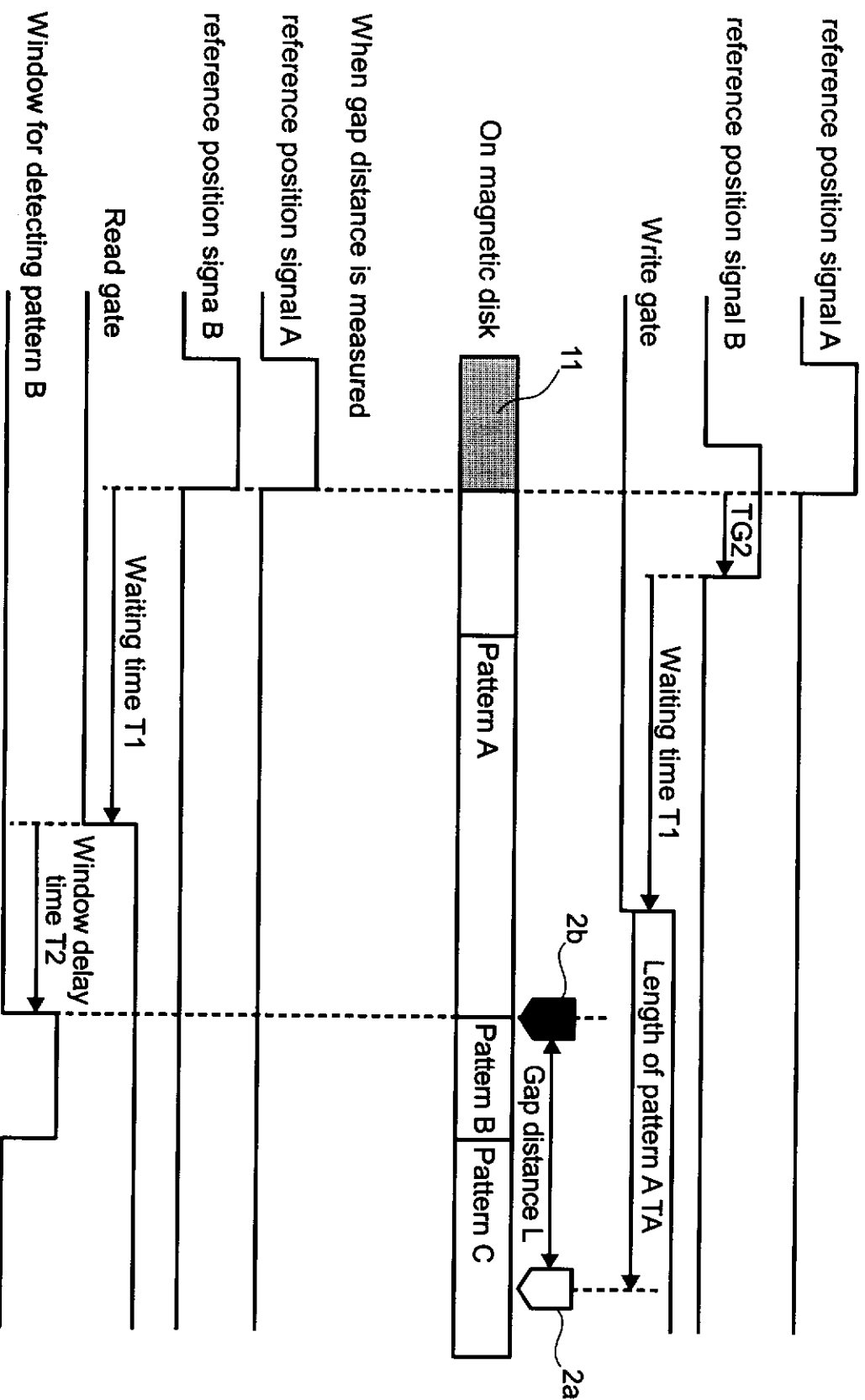
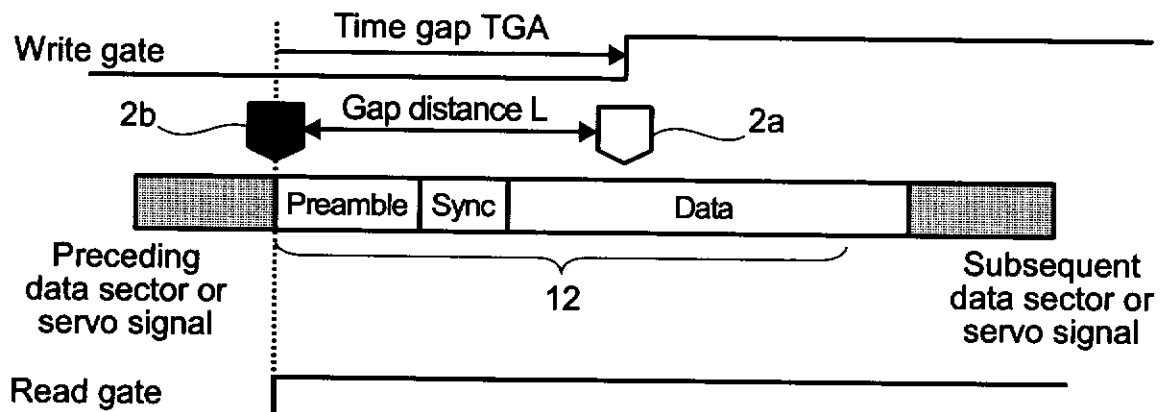


FIG.3

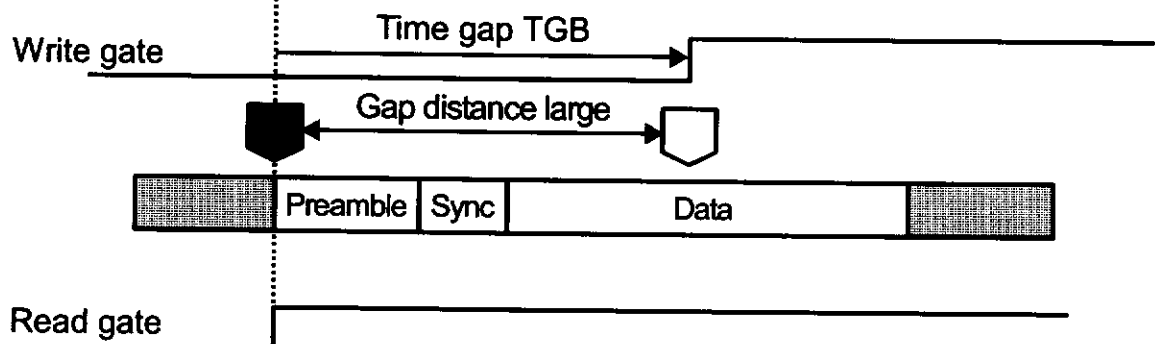
(1)

Head A having nominal gap distance



(2)

Head B having large gap distance



(3)

Head C having small gap distance

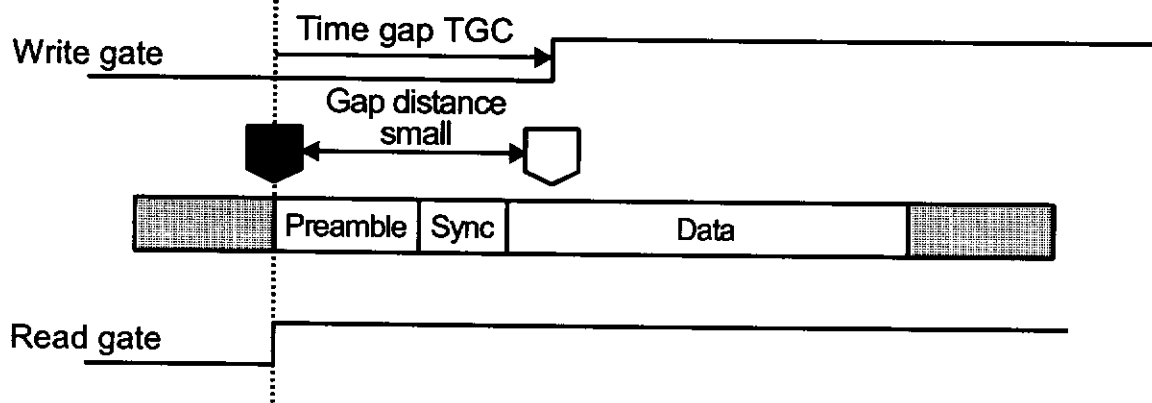


FIG.4

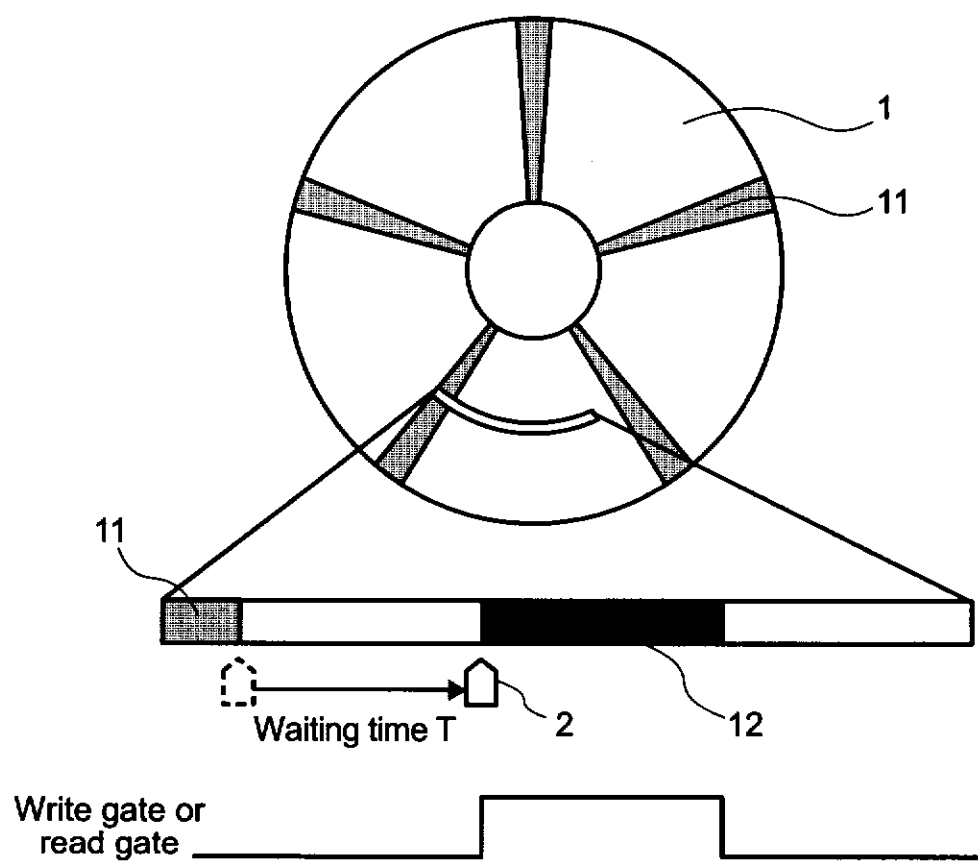


FIG.5

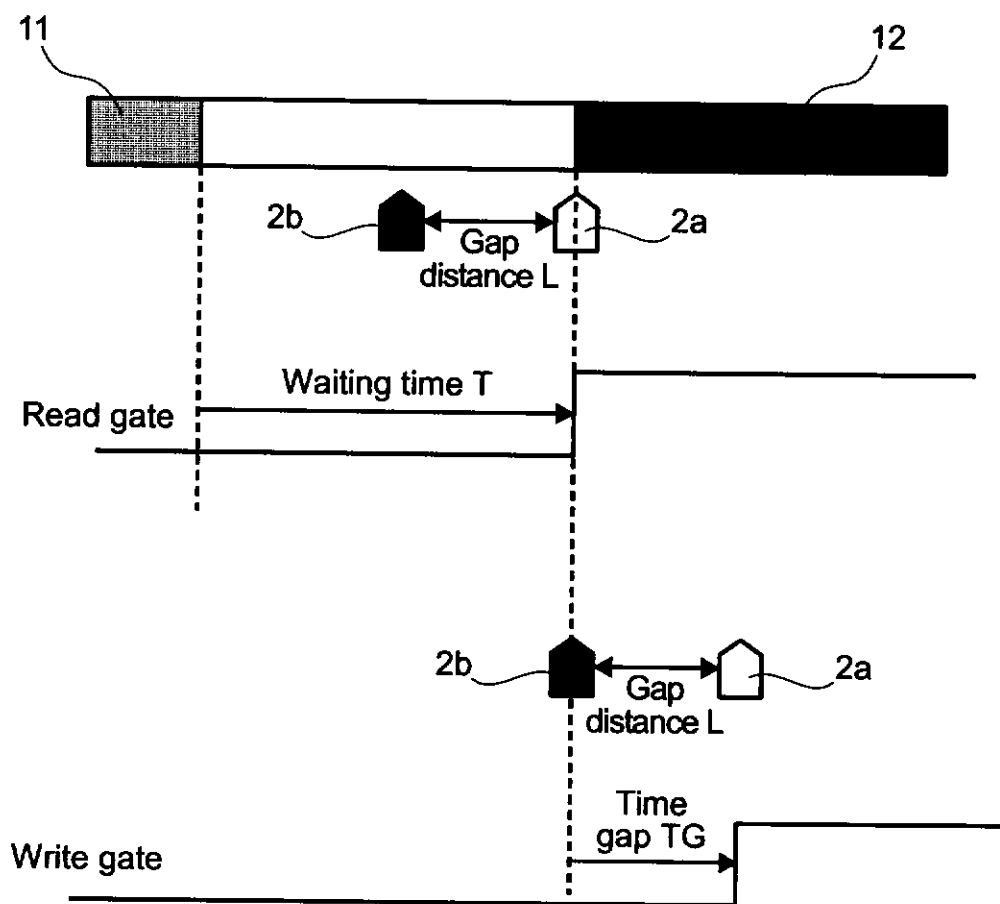
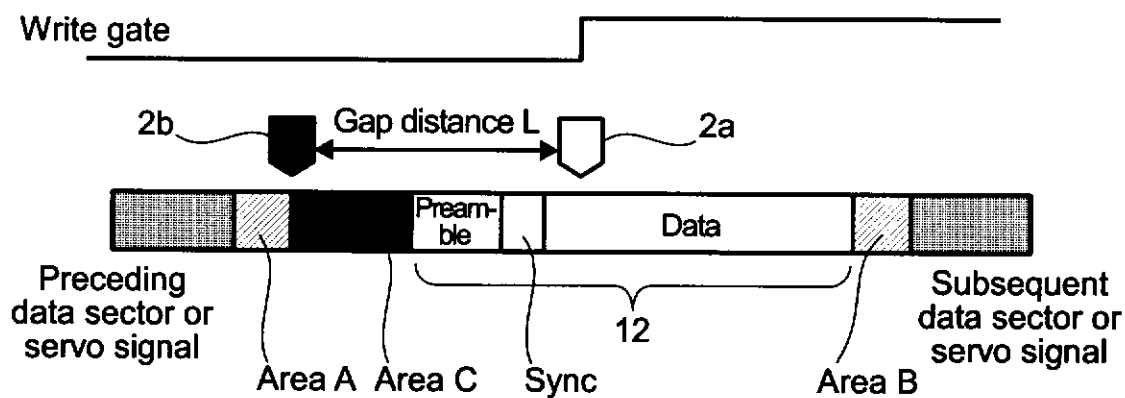


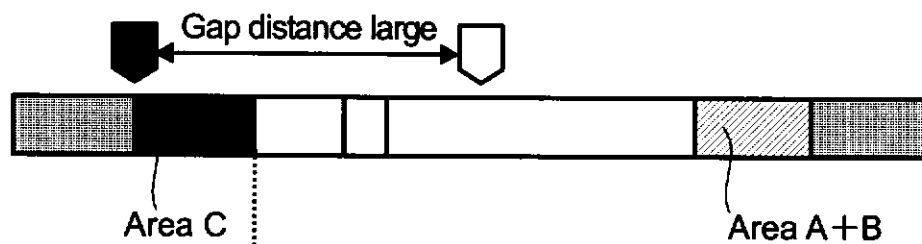
FIG.6

(1)



(2)

Head having large gap distance



(3)

Head having small gap distance

