

^{1/4}
FIG. 1

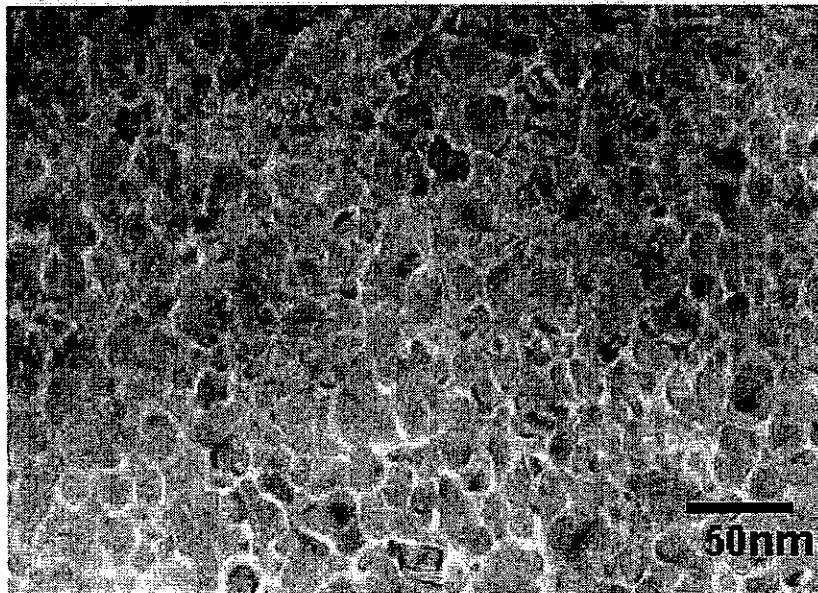
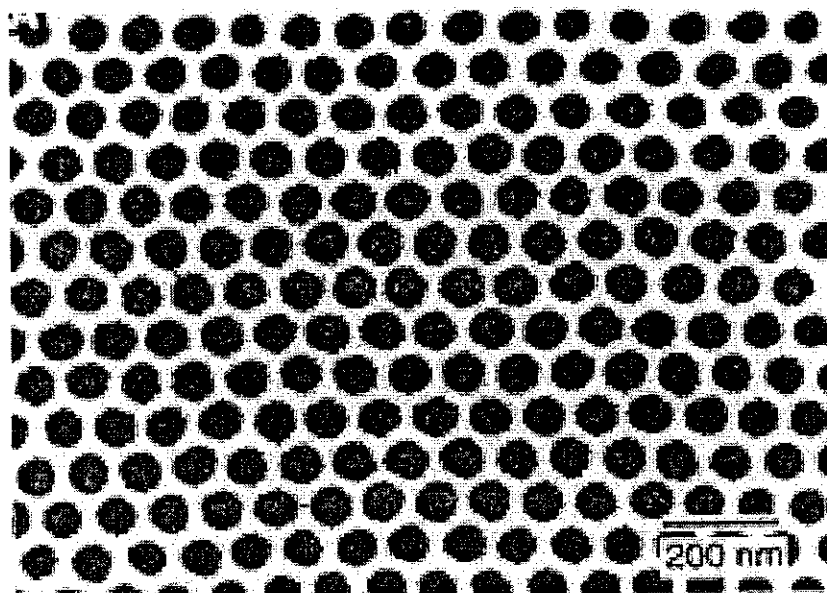


FIG. 2



2/4
FIG. 3

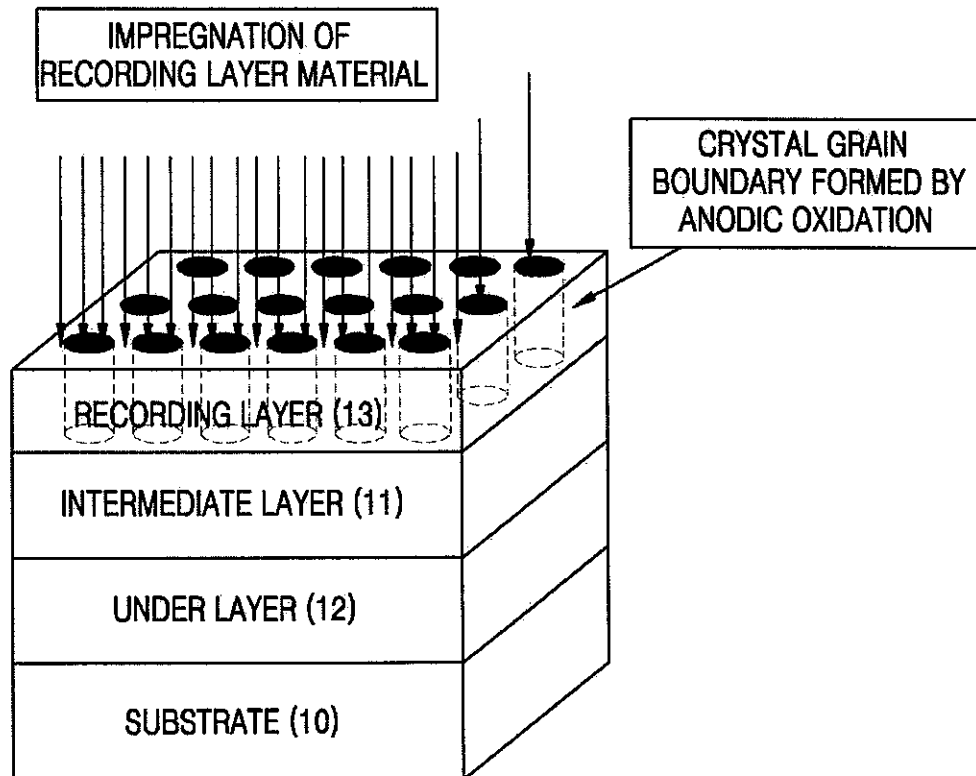


FIG. 4

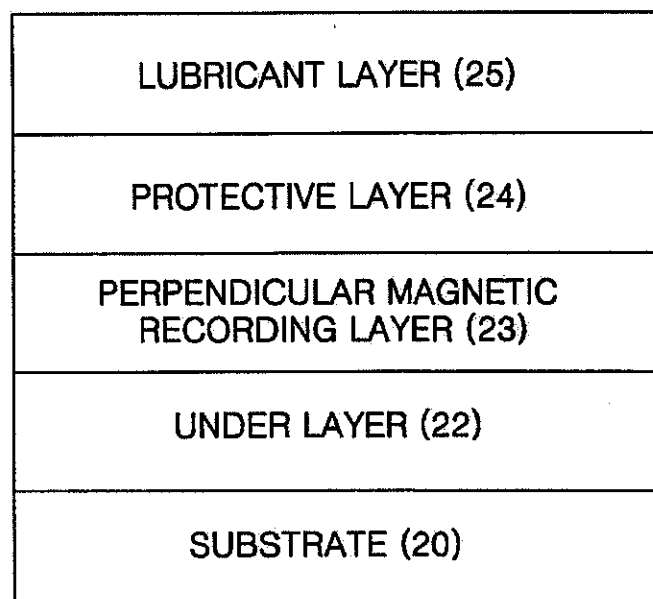


FIG. 5

LUBRICANT LAYER (25)
PROTECTIVE LAYER (24)
MAGNETIC RECORDING LAYER (23)
INTERMEDIATE LAYER (21)
SOFT MAGNETIC LAYER (26)
SUBSTRATE (20)

FIG. 6

LUBRICANT LAYER (35)
PROTECTIVE LAYER (34)
UPPER RECORDING LAYER (33)
Ru
LOWER MAGNETIC LAYER (37)
INTERMEDIATE LAYER (31)
UNDER LAYER (32)
CRYSTAL ORIENTATION LAYER (38)
SUBSTRATE (30)

FIG. 7

