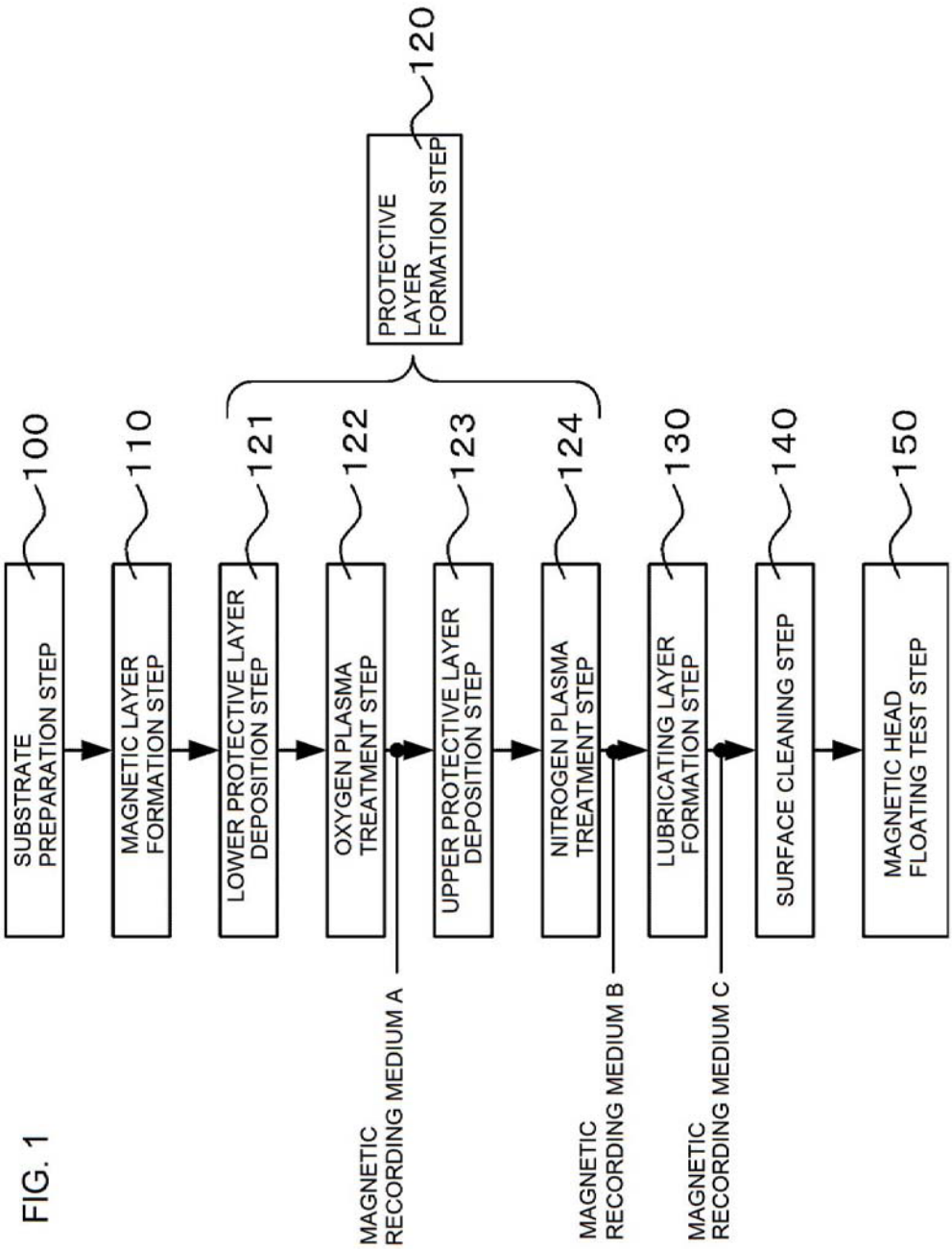
FIG. 1


SUBSTRATE PREPARATION STEP
100
MAGNETIC LAYER FORMATION STEP
110
LOWER PROTECTIVE LAYER DEPOSITION STEP
121
OXYGEN PLASMA TREATMENT STEP
122
UPPER PROTECTIVE LAYER DEPOSITION STEP
123
NITROGEN PLASMA TREATMENT STEP
124
PROTECTIVE LAYER FORMATION STEP
120
LUBRICATING LAYER FORMATION STEP
130
SURFACE CLEANING STEP
140
MAGNETIC HEAD FLOATING TEST STEP
150
MAGNETIC RECORDING MEDIUM A
MAGNETIC RECORDING MEDIUM B
MAGNETIC RECORDING MEDIUM C

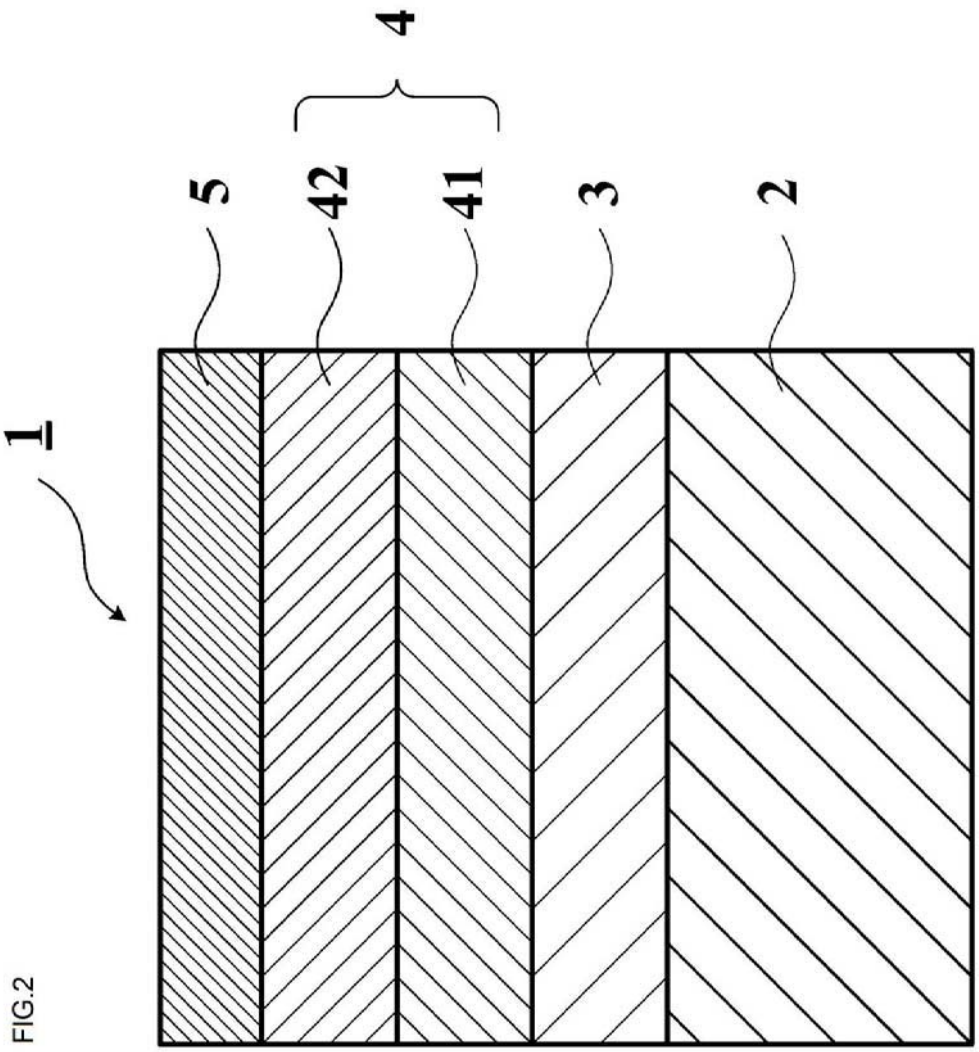


FIG.2