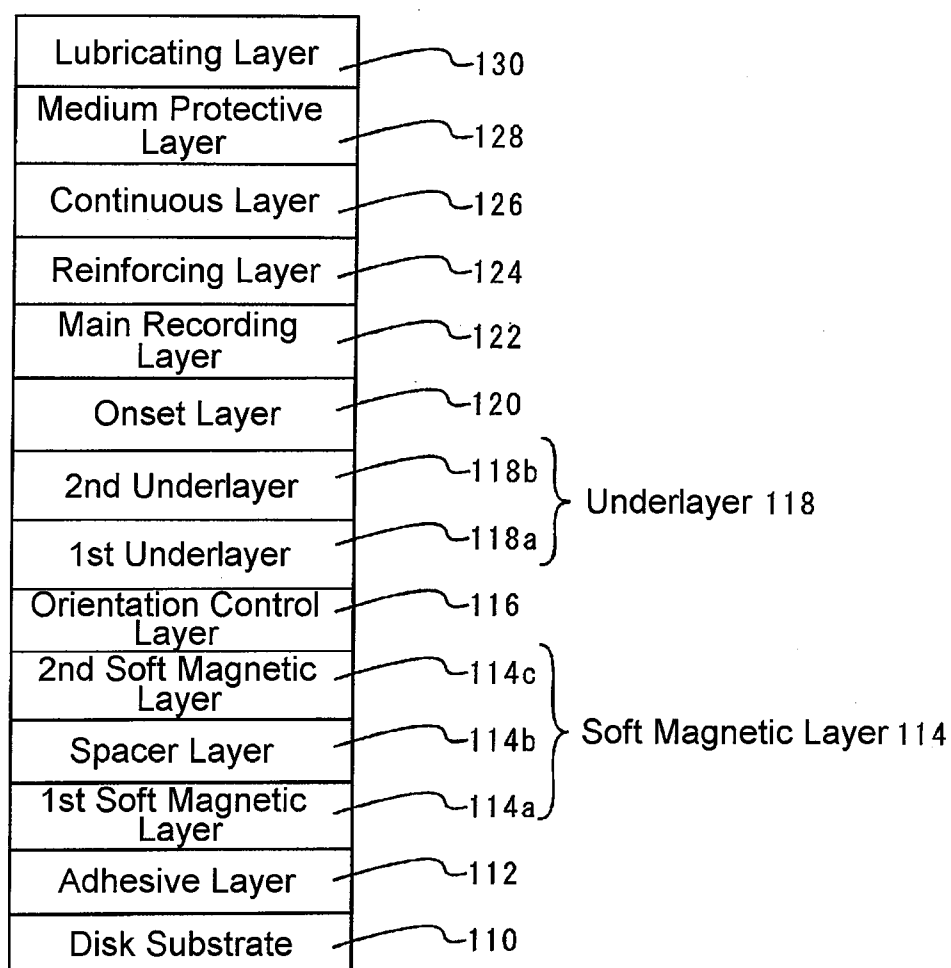




100

FIG. 1

Coupling Control Layer		CoCr-TiO ₂		Co-TiO ₂	
Absorbance	Thickness [nm]	Δ MWW [nm]	Δ BER	Δ MWW [nm]	Δ BER
0.000	0.0	1.2	0.00	0.0	0.00
0.128	1.0	3.3	0.12	0.3	-0.03
0.166	1.2	3.3	0.24	1.8	-0.05
0.222	1.5	4.7	0.10	0.3	-0.18
0.316	2.0	7.5	0.09	1.8	-0.20
0.502	3.0	12.0	0.12	6.2	-0.27
0.876	5.0	24.6	0.61	16.0	-0.25

FIG. 2

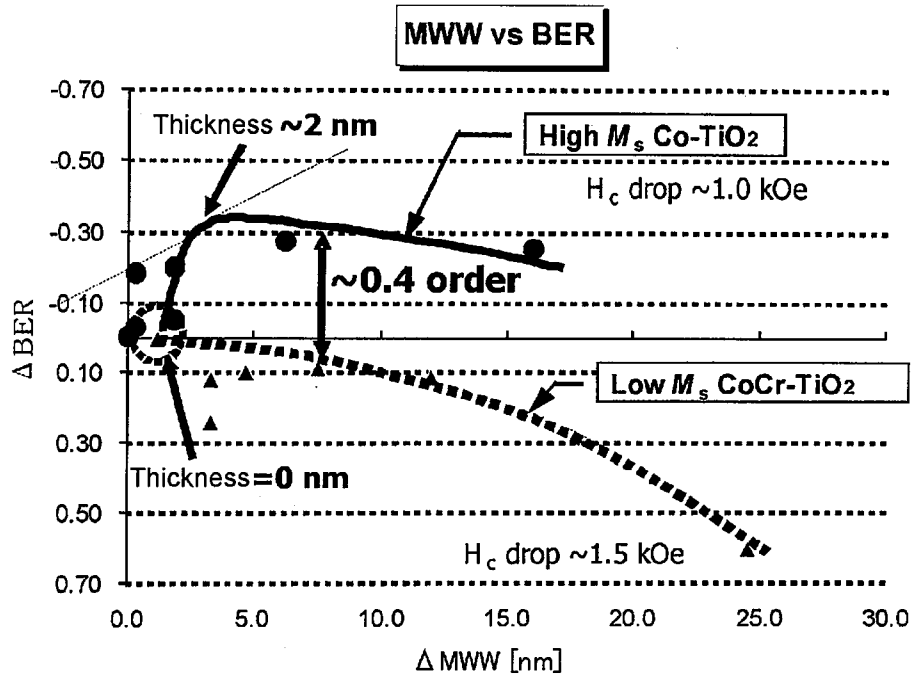


FIG. 3

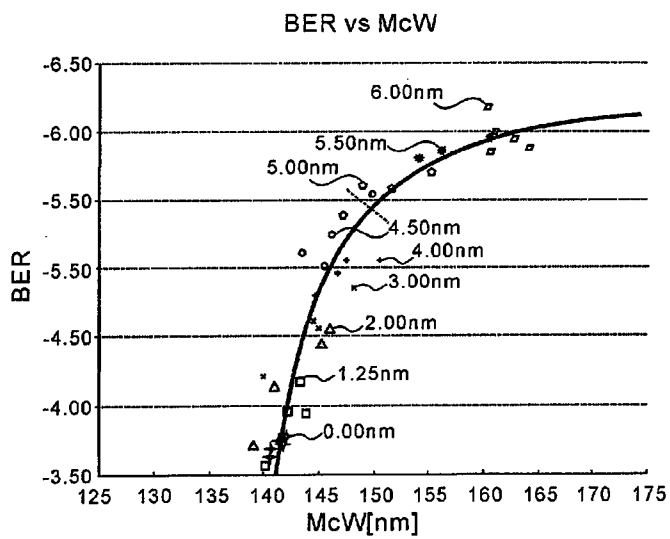


FIG. 4

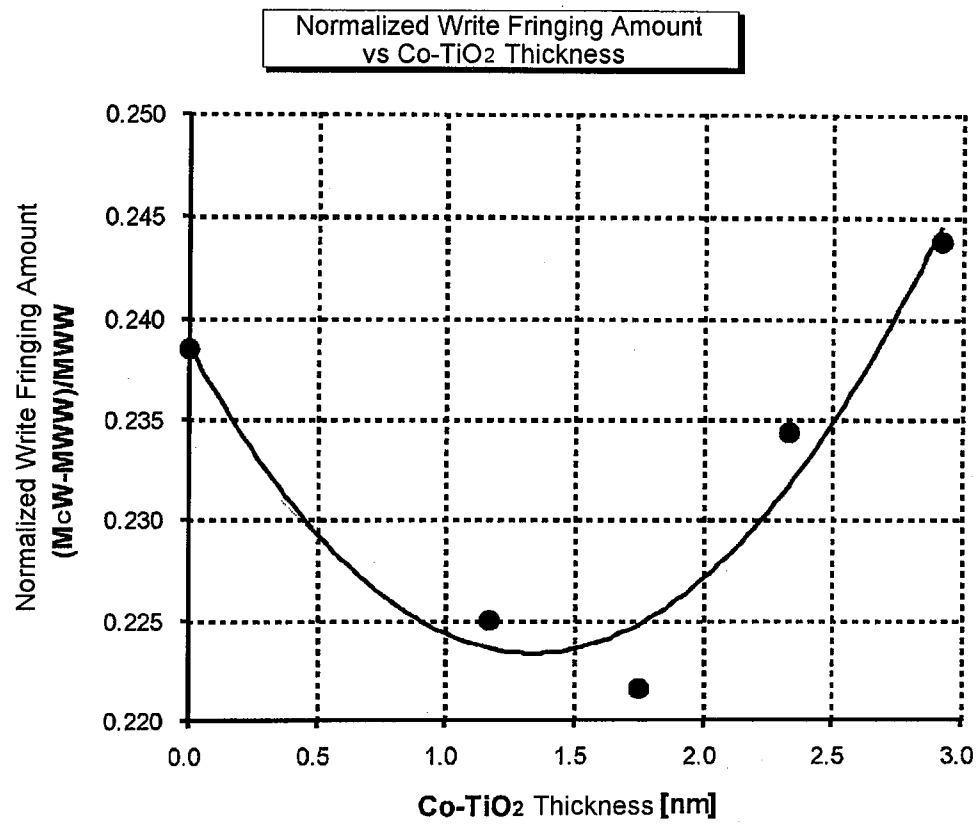


FIG. 5