

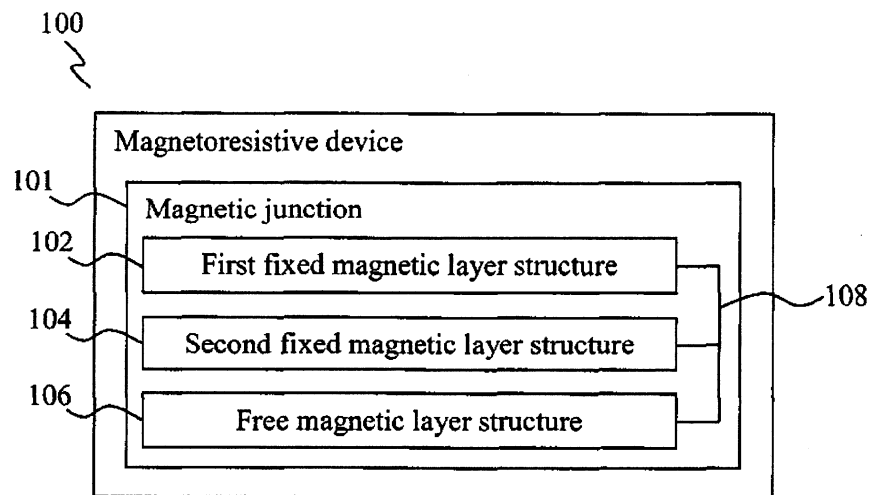


FIG. 1A

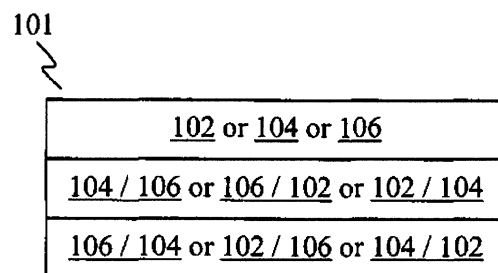


FIG. 1B

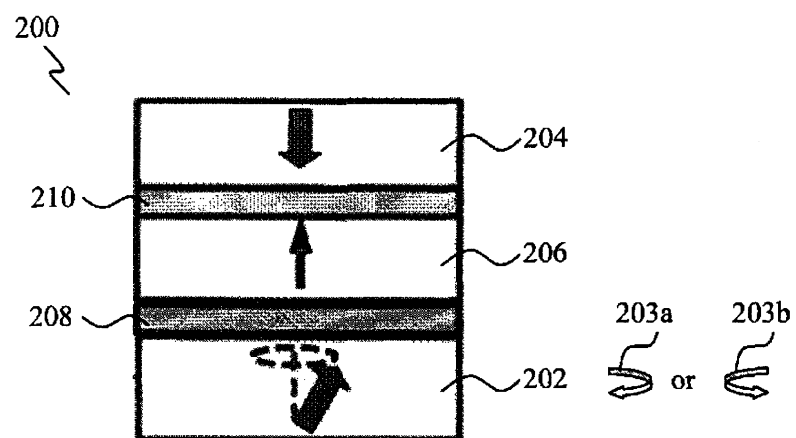


FIG. 2A

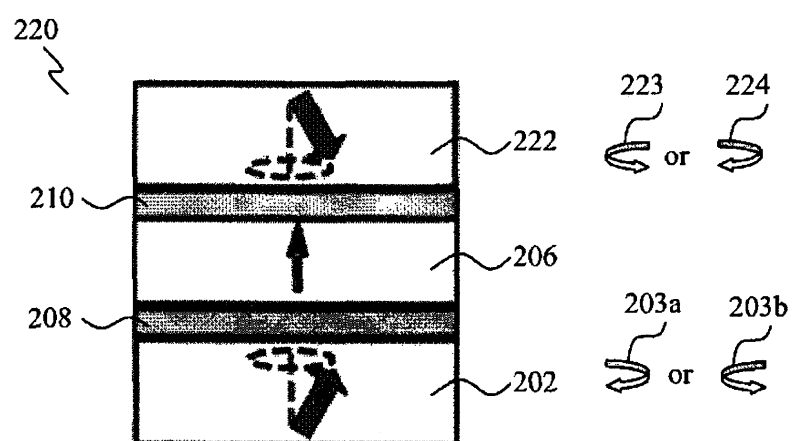


FIG. 2B

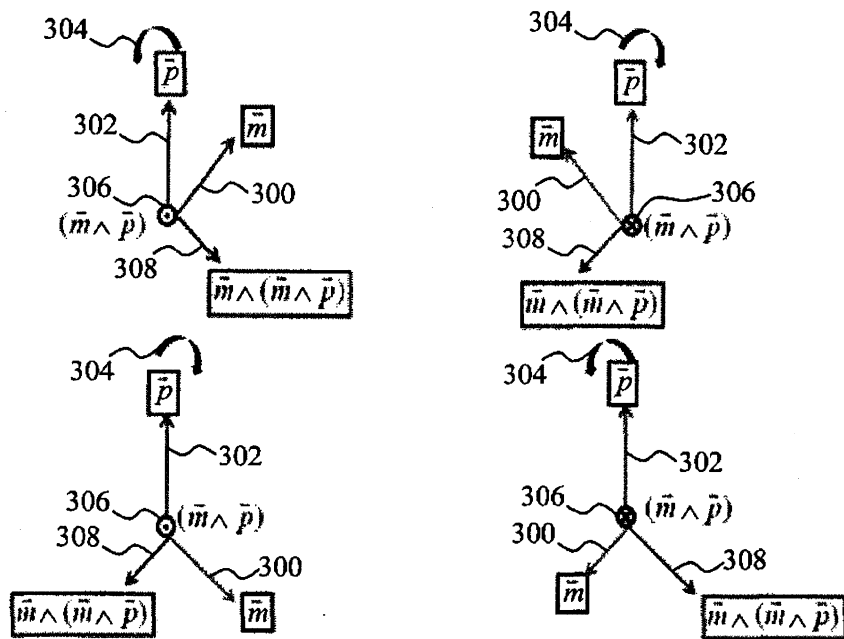


FIG. 3

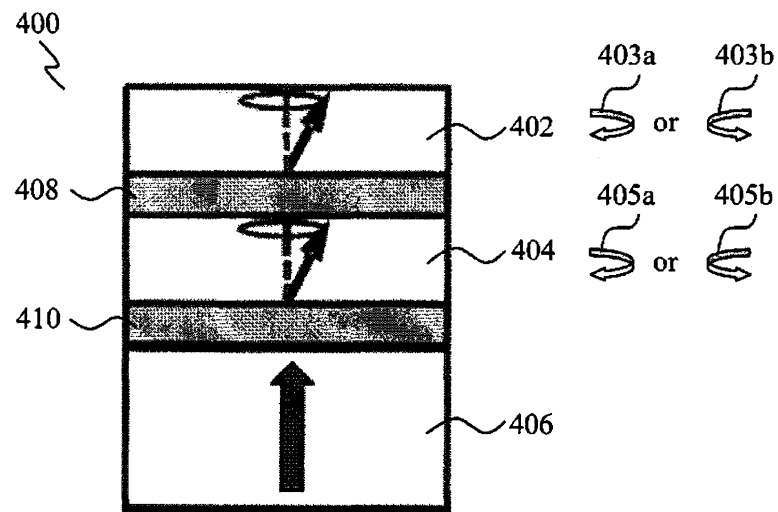


FIG. 4A

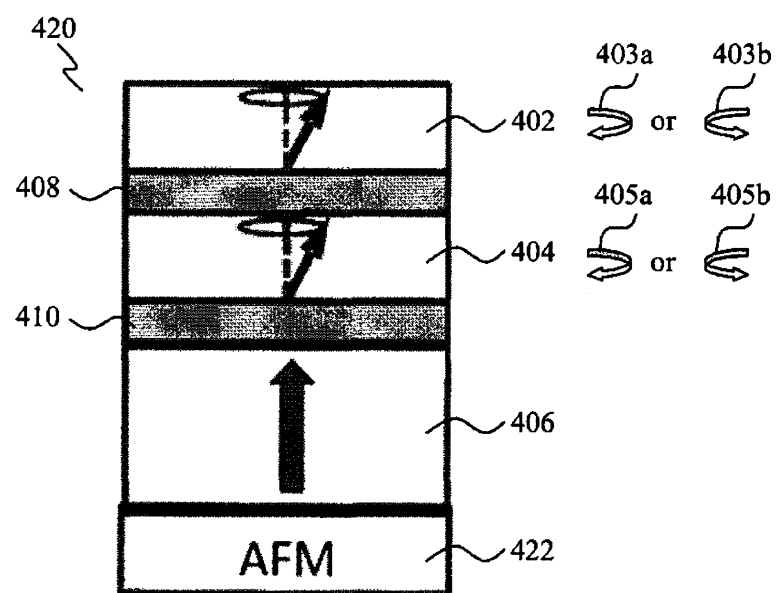


FIG. 4B

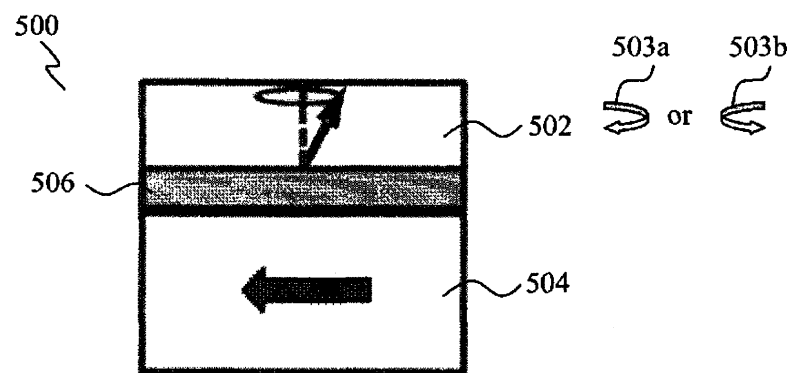


FIG. 5A

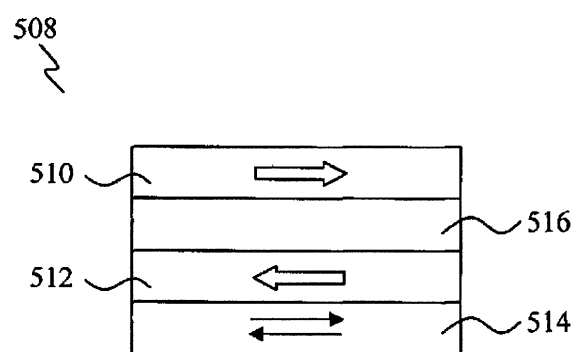


FIG. 5B

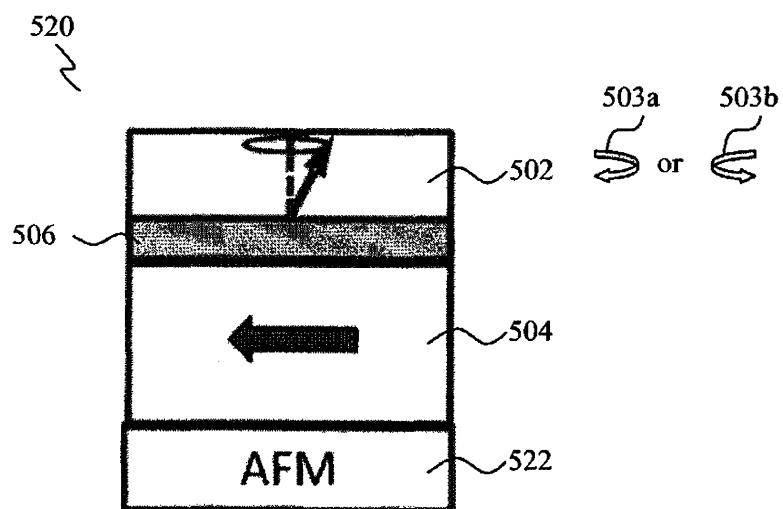


FIG. 5C

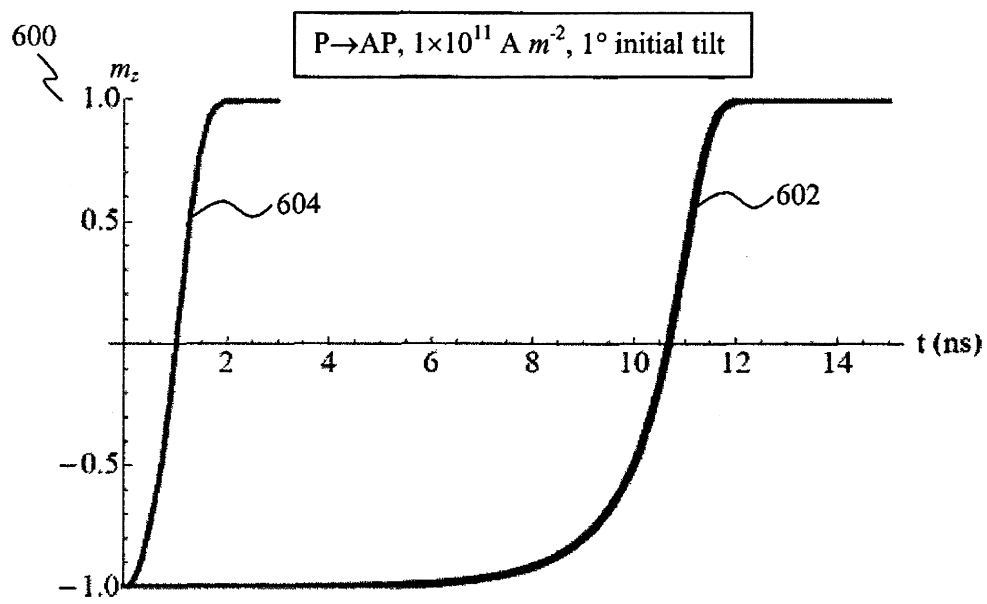


FIG. 6A

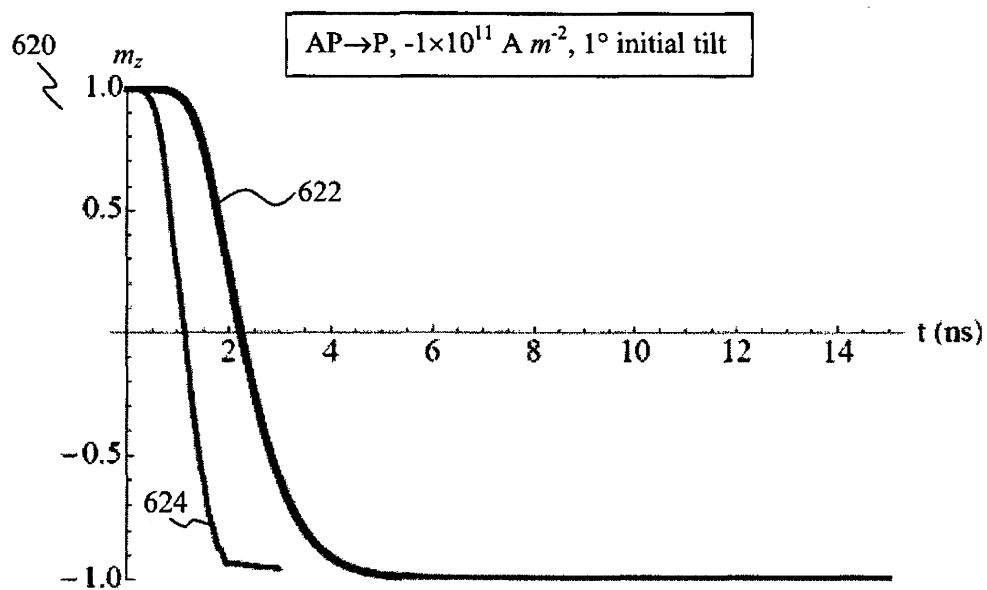


FIG. 6B

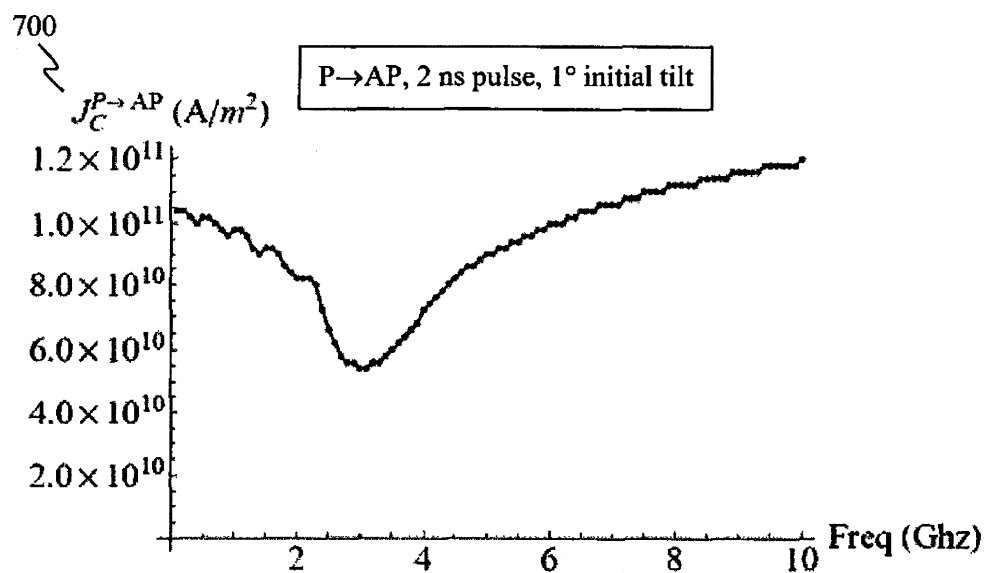


FIG. 7A

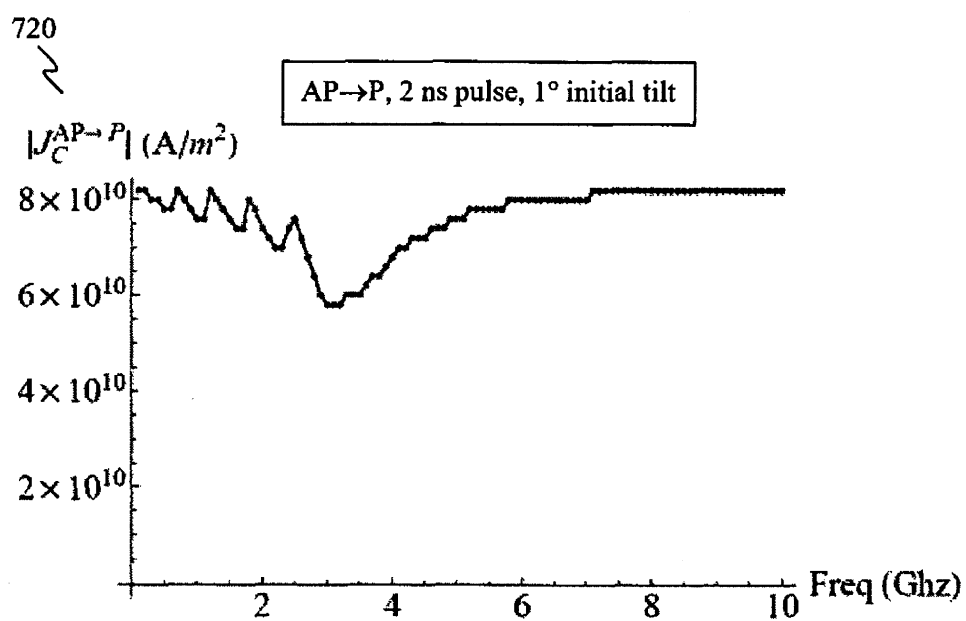


FIG. 7B

800
~

Frequency Switching at 3 GHz, 2 ns pulse, 1° initial tilt

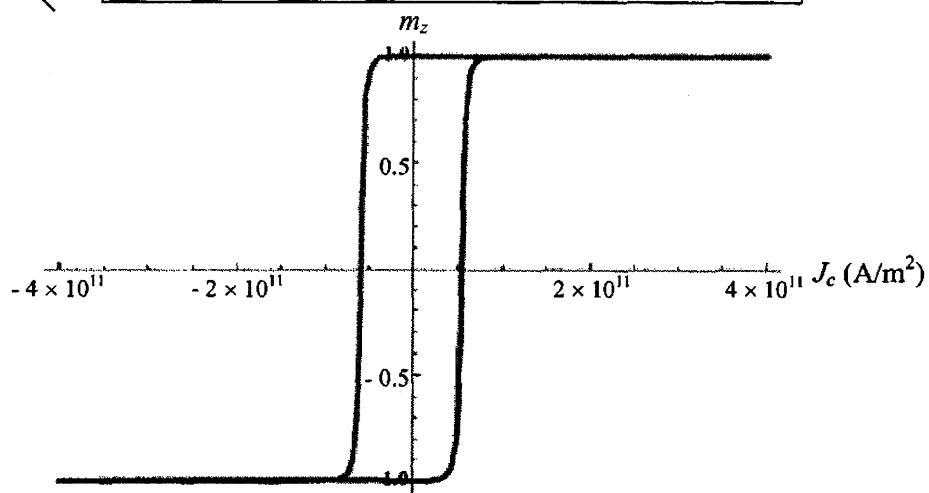


FIG. 8A

820
~

Conventional Switching, 2 ns pulse, 1° initial tilt

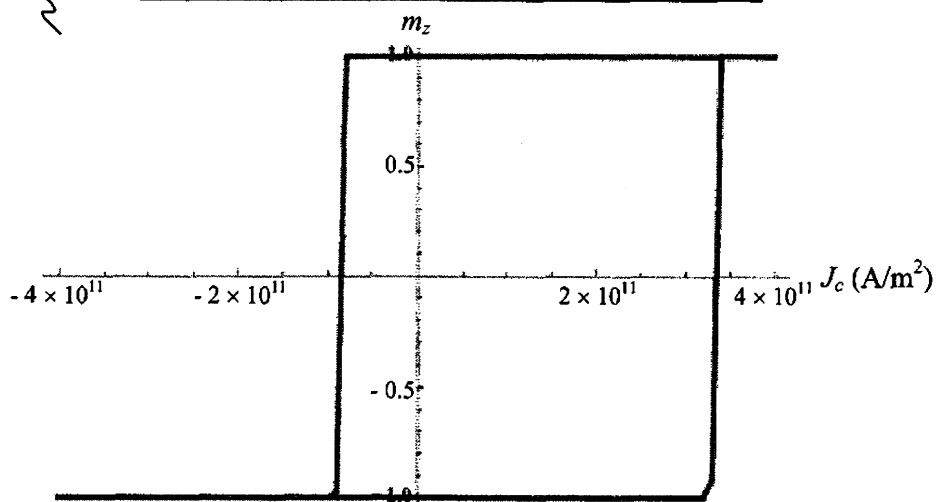


FIG. 8B