

FIG. 1A
Prior art

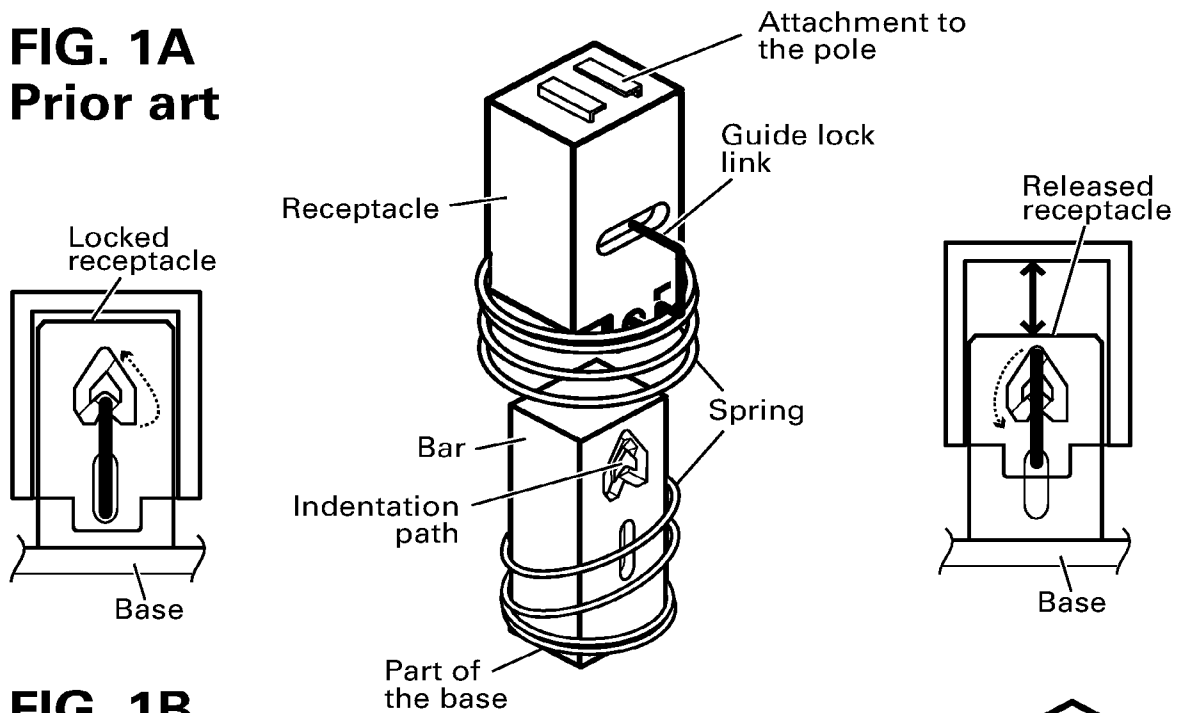


FIG. 1B
Prior art

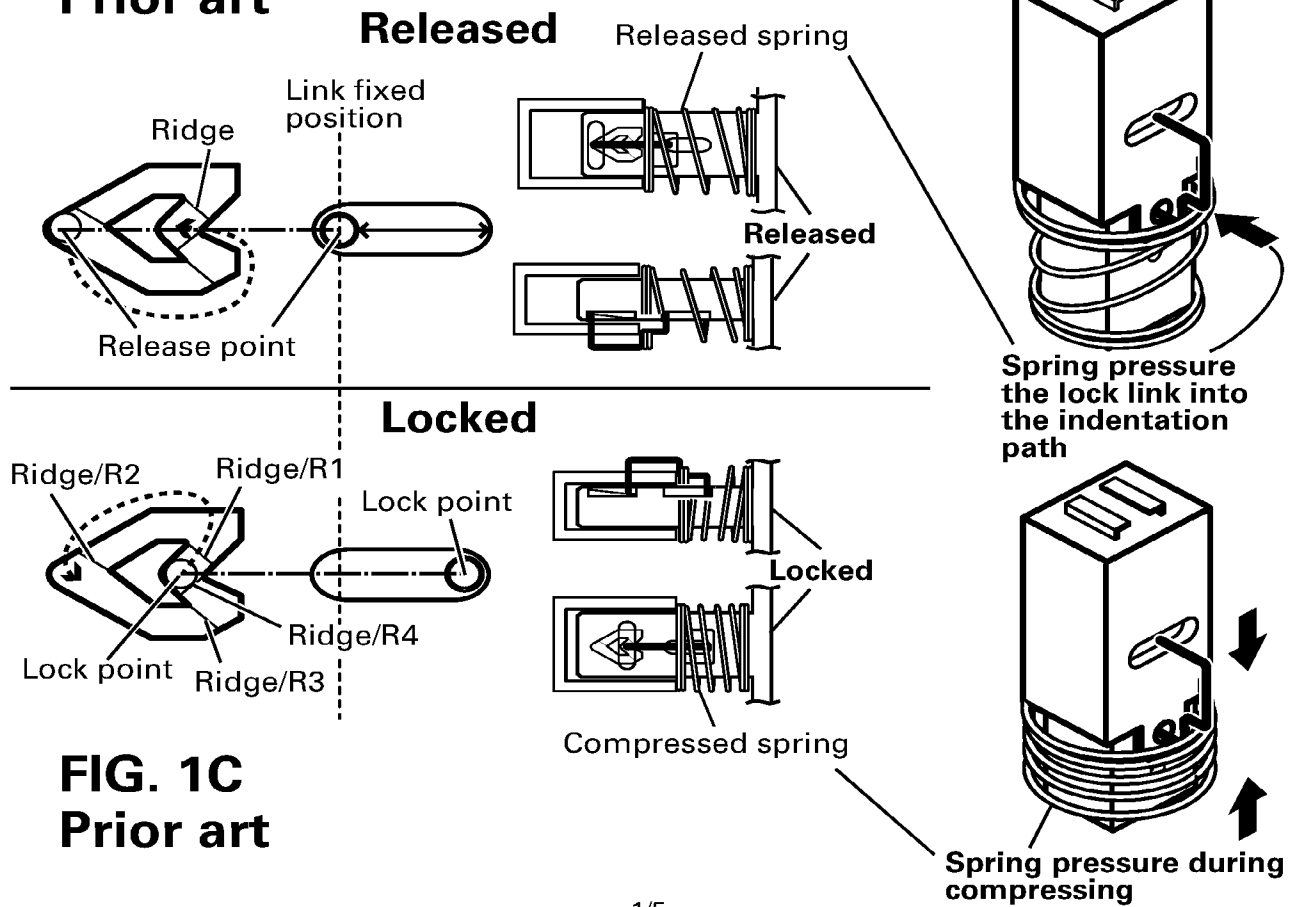


FIG. 1C
Prior art

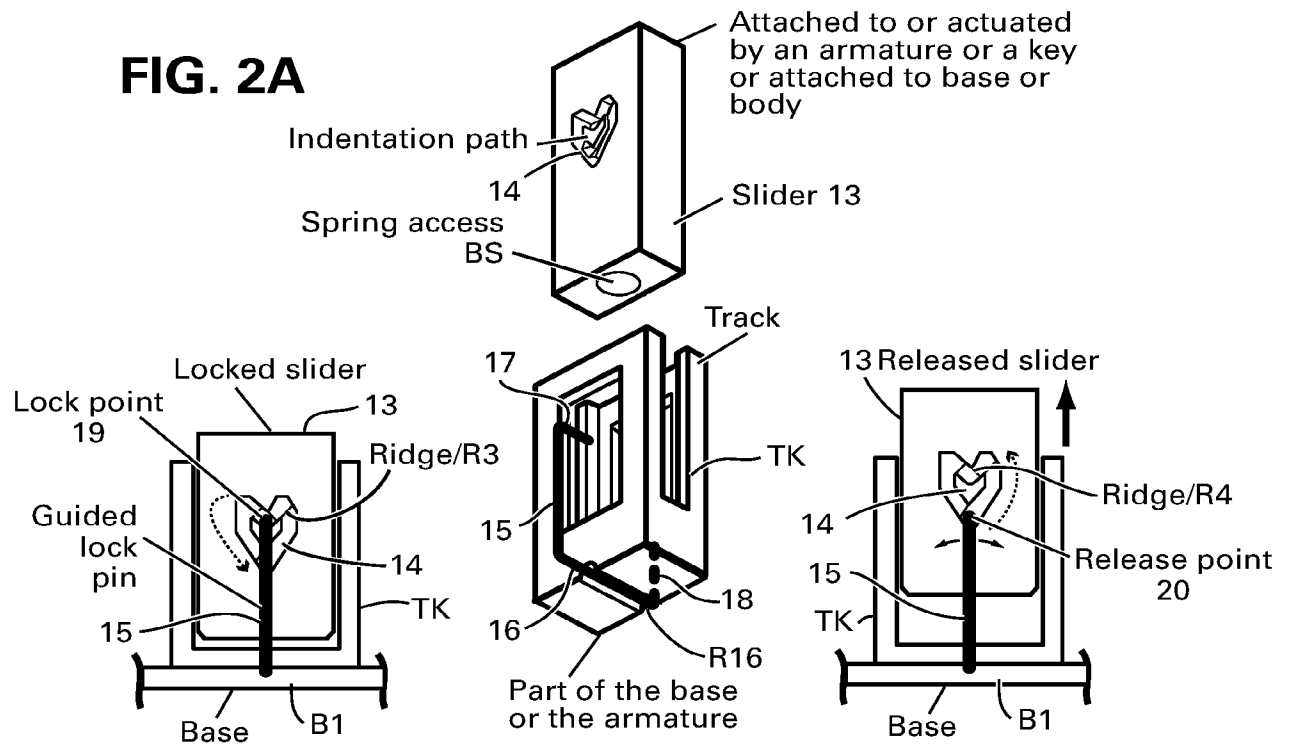


FIG. 2B Prior art

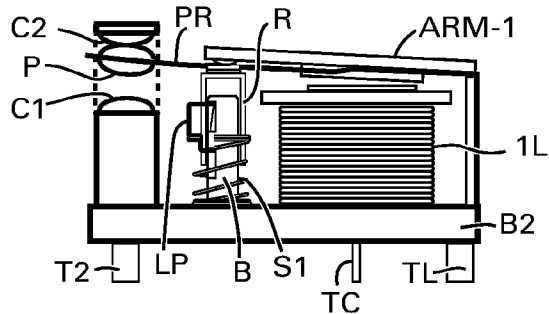


FIG. 2C

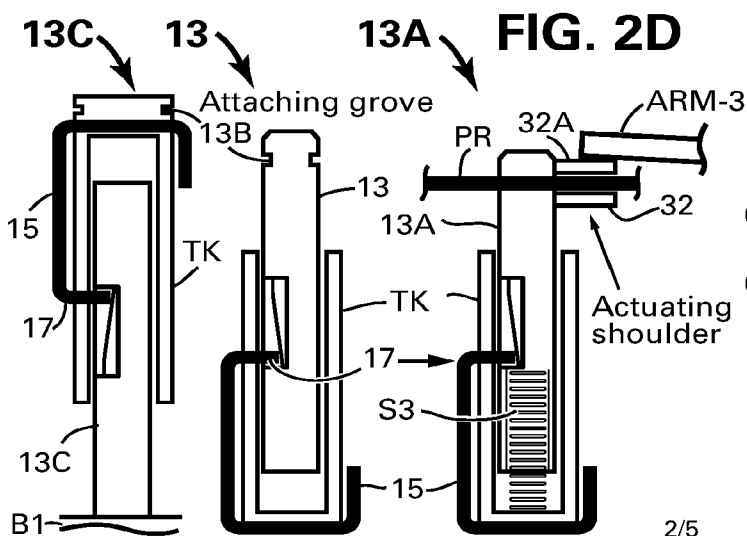
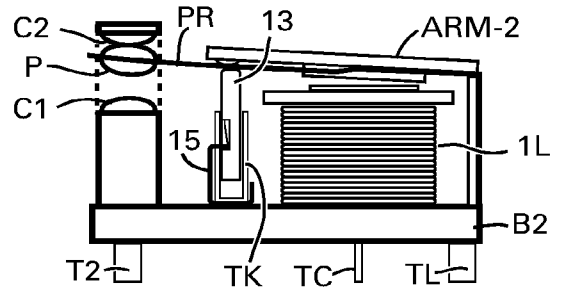
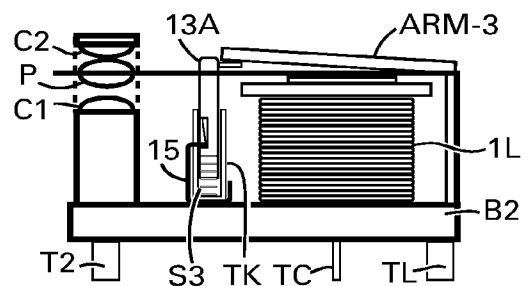


FIG. 2E



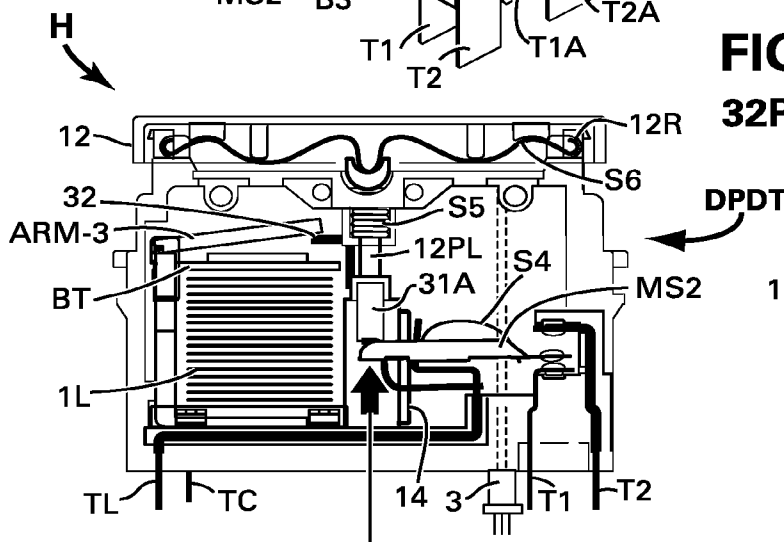
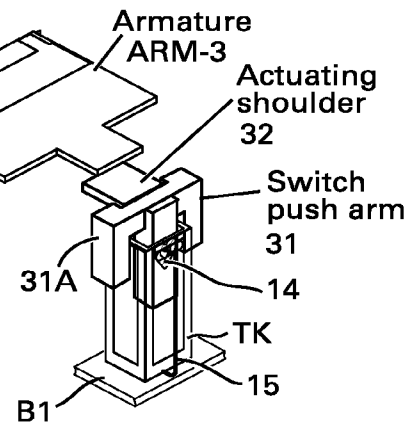
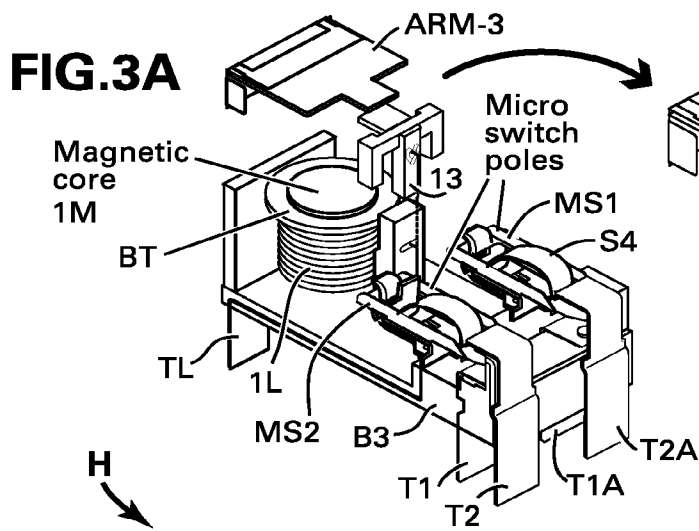
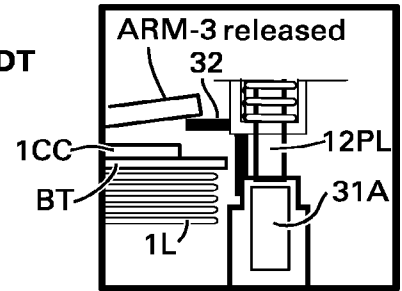
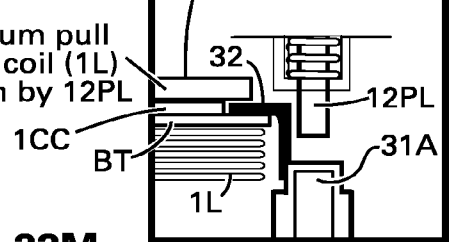


FIG.3B

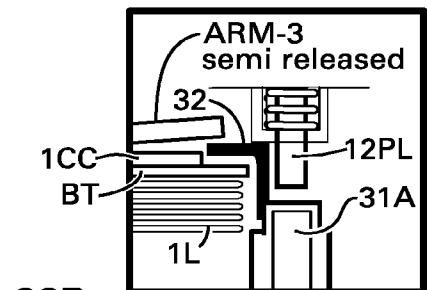
32R → Maximum release



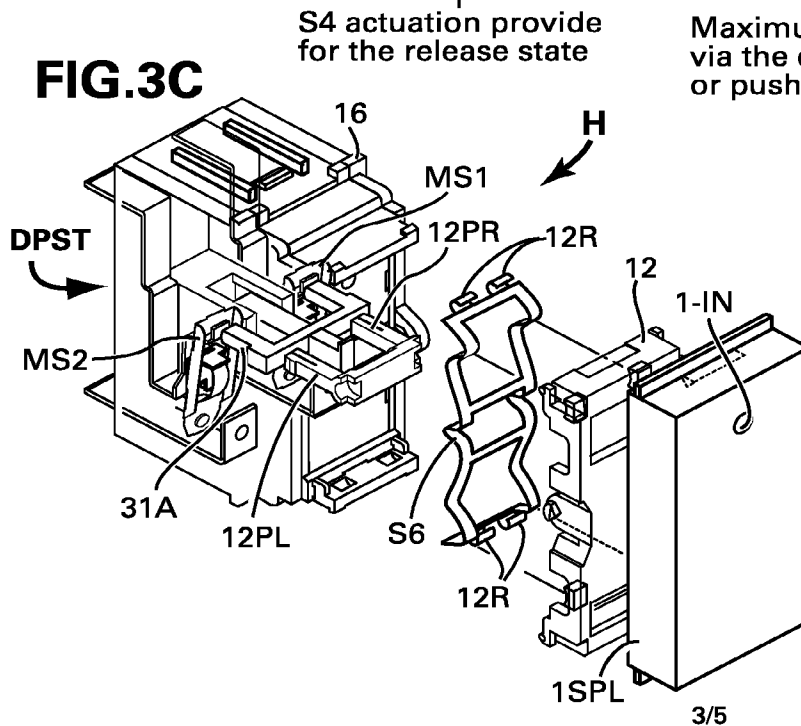
ARM-3 fully pulled



32M → Maximum pull



32P → Partial release



S4 actuation provide for the release state

Maximum pull via the coil (1L) or push by 12PL

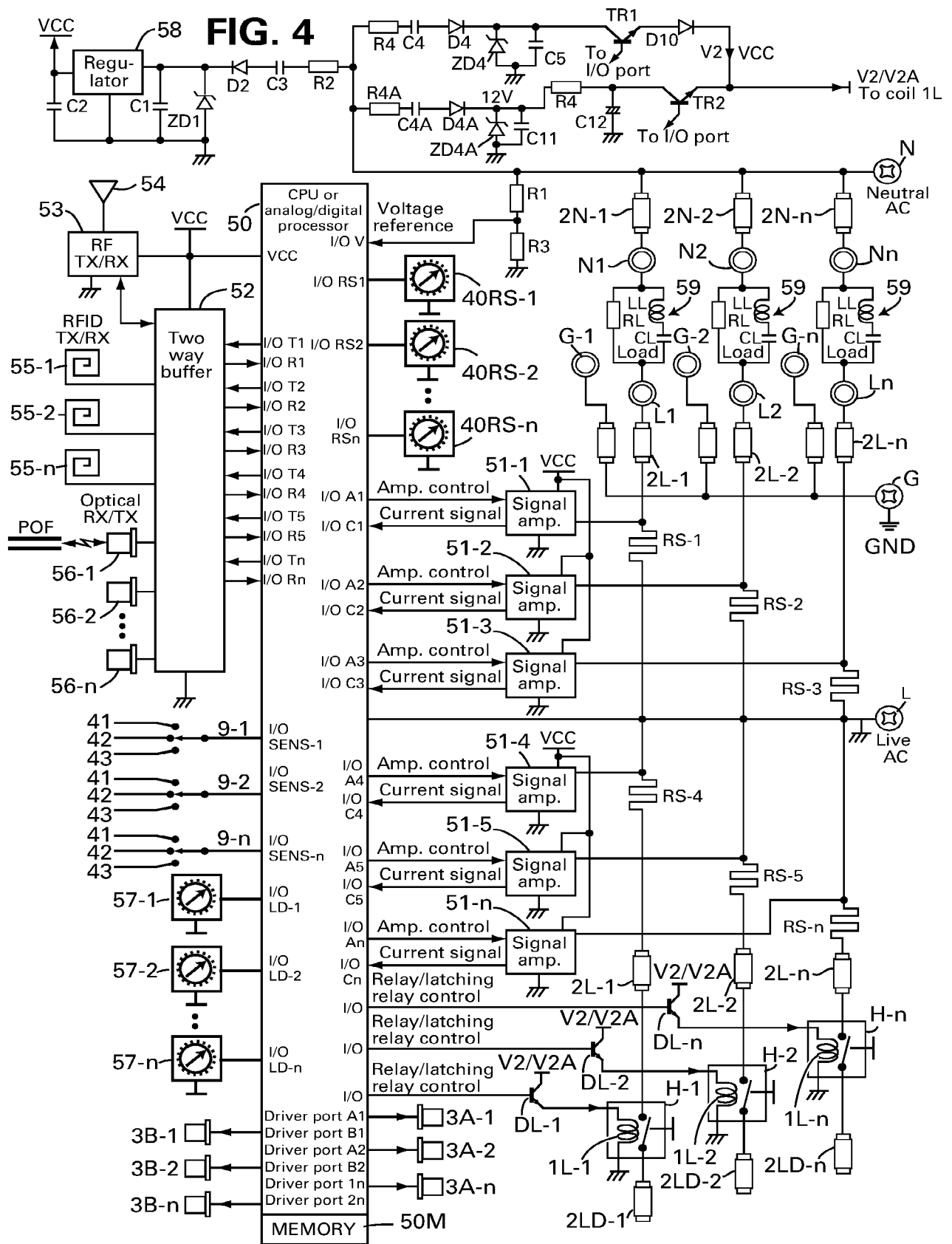


FIG. 5A

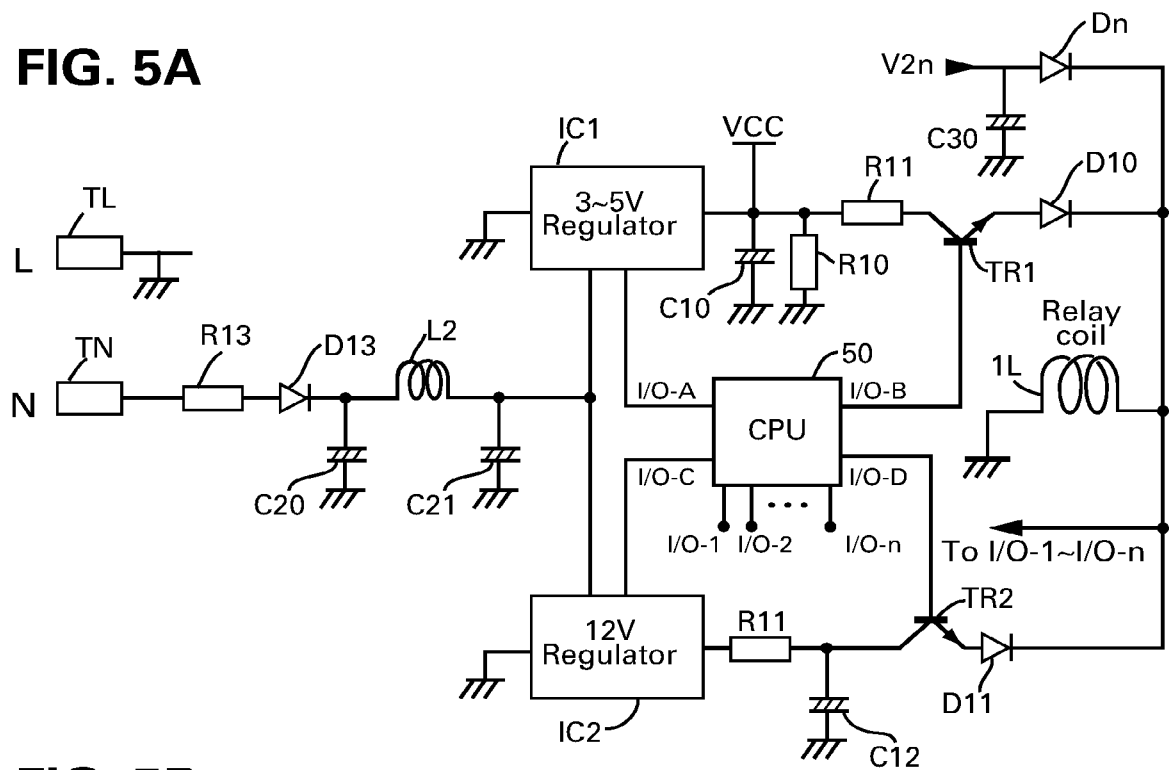


FIG. 5B

