

AN AUXILIARY COIL FASTENER IN A DEFLECTION YOKE

ABSTRACT

A yoke separator or liner includes a body (7, Fig. 1) having a conical shape and a ring shaped retraining member (4) that is attachable to a rear portion of the body by four pairs of pawls (40) and studs (12-15). A beam velocity modulation coil (21) is installed on a support member (27) made of flexible material using a printed circuit technique. The studs are inserted in orifices (22-25; Fig. 4) formed in the support member. The pawls snap onto the studs and press against the support member in a manner to secure the modulation coil.

FIGURE 6