

DUAL BAFFLE APPARATUS FOR ELECTRICAL SWITCHING DEVICE

ABSTRACT OF THE DISCLOSURE

A baffle (212,250,252) for use in a circuit breaker (20',20'') includes a first baffle mechanism (204,250) and a second baffle mechanism (206,252). Each of the first (204,250) and second (206,252) baffle mechanisms includes a base (214,224,258,270), a plurality of elongated members (208,210,264,266) supported by the base (214,224,258,270), and cross-pins (220,222,230,232) or other elongated members (264,266,276,278) for supporting the base (214,224,258,270) of one of the baffle mechanisms (204,206,250,252) substantially parallel to the base (214,224,258,270) of the other baffle mechanism. The elongated members (208,210,264,266) of the first (204,250) and second (206,252) baffle mechanisms are interleaved to form a labyrinth (280,282).

(Fig. 2)