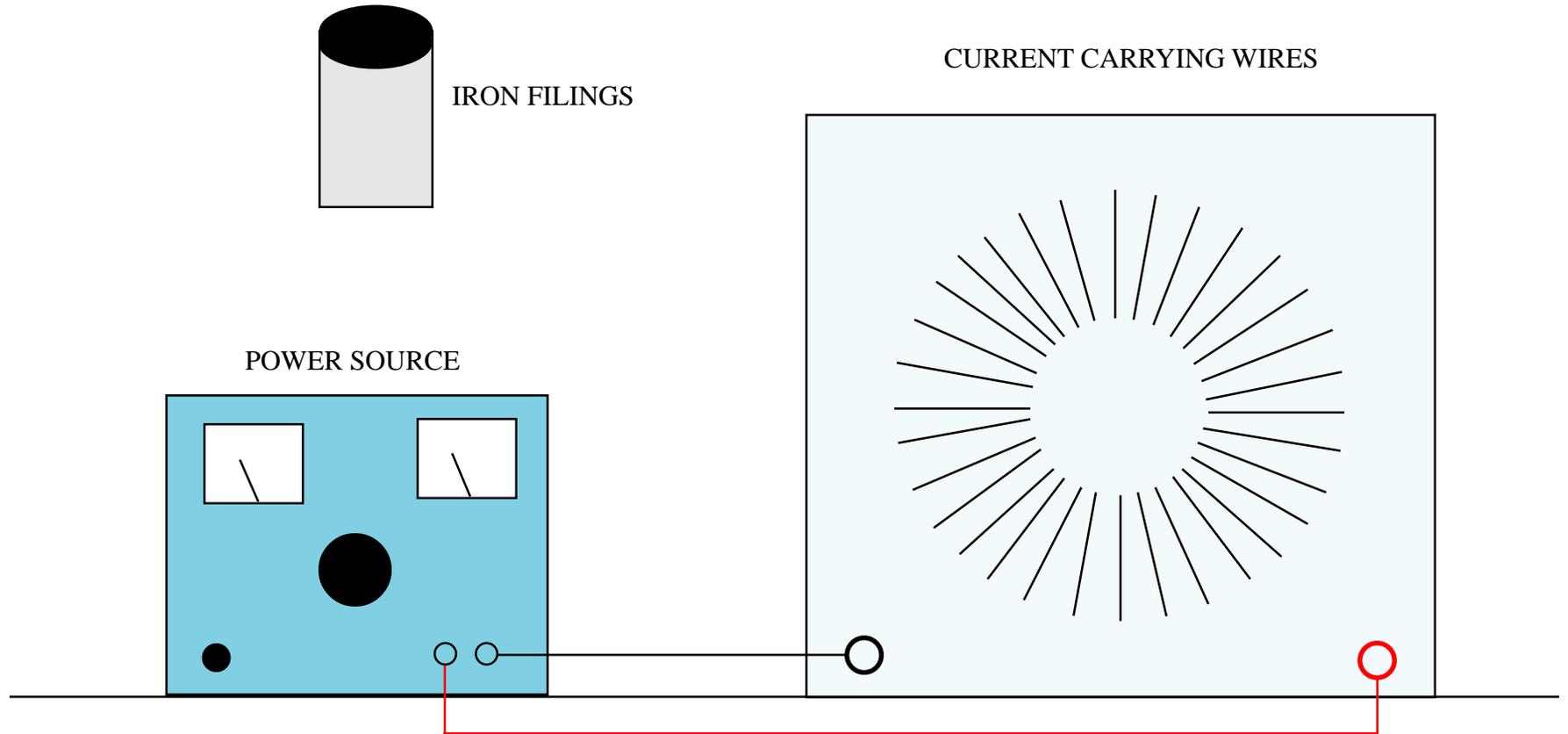


MAGNETIC FIELD AROUND CURRENT CARRYING WIRES
5H15.40



PLACE CURRENT CARRYING WIRE APPARATUS ON AN OVERHEAD PROJECTOR.

WHEN POWER IS ON (CURRENT FLOWING) SPRINKLE IRON FILINGS OVER THE WIRES TO SEE MAGNETIC FIELD.

THERE ARE SEVERAL DIFFERENT WIRE CONFIGURATIONS TO CHOOSE FROM.