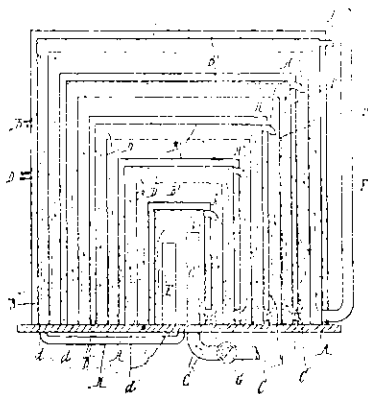


tension-rods secured by external pressure. The compression-rods may be attached to the tension-rods of continuing beams by means either of a band or fork formed on the ends of the compression-rods and gripping the tension-rods, or by a hook formed on the ends of the compression-rods and gripping the tension-rods. Web-members may be attached to the tension and compression members at such angles and in such positions as may be necessary, such members being attached by means of bands formed on their ends and passed round the tension and compression rods and secured by external pressure.

*Electrical Water Heater.* A patent, No. 43,252, has been taken out by Mr. MacLennan, of Hamilton. It is formed by a number of water-chambers, separated by insulated walls, arranged to surround one another in series from the smallest to the largest, and connected



together, and to an inflow and an outflow pipe, so that water will pass into the outside chamber, through all the others in turn and into the inmost chamber, and will

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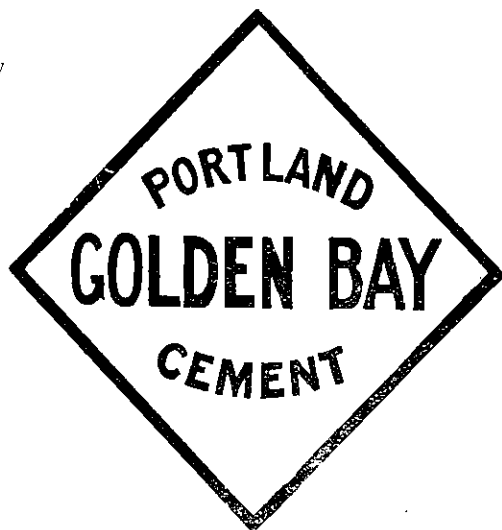
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