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(57) **ABSTRACT**

A technique capable of improving power generation efficiency using a temperature difference in a partitioning member and utilizing the generated electric power for various purposes. The partitioning member includes a thermally conductive member constituting part of the partitioning member, and a thermoelectric power generation unit in contact with a part of the thermally conductive member. In particular, the thermoelectric power generation unit has a heat reception surface and a heat radiation surface, and the heat reception surface and/or the heat radiation surface is in contact with the thermally conductive member, whereby a temperature difference within the partitioning member can be efficiently utilized. In addition, the thermoelectric power generation unit may include a plurality of the heat reception surfaces and/or a plurality of the heat radiation surfaces arranged in parallel on a plane.