

Abstract

USE OF POROUS METALLIC MATERIALS AS CONTACT CONNECTION IN
THERMOELECTRIC MODULES

- 5 In the thermoelectric module composed of p- and n-conductive thermoelectric material legs which are connected to one another alternately via electrically conductive contacts, at least some of the electrically conductive contacts on the cold and/or the warm side of the thermoelectric module are formed between, or embedded into, the thermoelectric material legs composed of porous metallic materials.

Figure 1