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### (54) SOLID OXIDE CELL STACK

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#### (57)ABSTRACT

A solid oxide cell stack includes a first end plate having a flow path, a solid oxide cell disposed on the first end plate, and a second end plate including a lower region disposed on the solid oxide cell and having a first through-hole, and an upper region disposed on the lower region and having a second through-hole. In the second end plate, an inner sidewall of the upper region forming the second throughhole is inclined such that a width of the second through-hole increases in an upward direction.

