

ABSTRACT

A core design device (100) acquires an application parameter including a parameter indicating an application method of a deformation pattern (310a, 310b). The core device (100) changes a shape of a design target element by applying the deformation pattern (310a, 310b) to the design target element according to the application method included in the application parameter. The core design apparatus (100) determines a shape of a core based on a value indicating a characteristic of a device when the device including the core in which the shape of the design target element has been changed is operated.

FIG. 1