Means for Solving the Problems

[0006]

According to an aspect of the present disclosure, there is provided a CAD device that creates a mold for cutting out at least one component for forming a prescribed three-dimensional shape from a material member, the CAD device comprising: a creation means that creates a mold for a component having a fitting part for fitting with another, adjacent component on the basis of a developed view or the isolated plan view of the prescribed three-dimensional shape.

[0006a]

According to an aspect of the present disclosure, there is provided a program that causes a computer that controls a CAD device that creates a mold for cutting out at least one component for forming a prescribed three-dimensional shape from a material member to execute a control process, the control process comprising: a creation step that creates a mold for a component having a fitting part for fitting with another, adjacent component on the basis of a developed view or an isolated plan view of the prescribed three-dimensional shape.

[0007]

According to the present disclosure, a prescribed three-dimensional shape can be formed from a material member having a prescribed thickness.

BRIEF DESCRIPTION OF THE DRAWINGS

[0008]

Fig. 1 is a block diagram illustrating a configuration of an information processing system according to an embodiment of the present invention.

Fig. 2 is a block diagram illustrating an example of a hardware configuration of the CAD device according to an embodiment of the present invention.

Fig. 3 is a functional block diagram illustrating an example of a functional configuration of the CAD device of Fig. 2 that