

ABSTRACT OF THE DISCLOSURE

DESIGN METHOD OF SEMICONDUCTOR MANUFACTURING APPARATUS AND NON-TRANSITORY COMPUTER-READABLE STORAGE MEDIUM STORING A PROGRAM OF CAUSING COMPUTER TO EXECUTE DESIGN METHOD OF SEMICONDUCTOR MANUFACTURING APPARATUS

A design method of a semiconductor manufacturing apparatus which can satisfy a specification required by a user is disclosed. The design method of the semiconductor manufacturing apparatus includes creating a program setting file; creating a program installer from the program setting file; operating a processing unit of the semiconductor manufacturing apparatus; specifying a sensor corresponding to the processing unit based on the operation of the processing unit; creating a sensor setting file storing information obtained by specifying the sensor; comparing a content of a requirement specification and a content of the sensor setting file to confirm a consistency between the content of the requirement specification and the content of the sensor setting file; and introducing a program into a memory of a controller by the program installer when the content of the requirement specification and the content of the sensor setting file are consistent with each other.

FIG. 7