

[Document Name] ABSTRACT

The present invention provides, inter alia, an analysis device with which it is possible to analyze the status of a to-be-analyzed device by saving and reproducing data representing the status of said device. An analysis

5 device (2204) is provided with: an arithmetic unit in a device (2200) to be analyzed; a dispatcher (2205) for generating, from data transmitted to and received from a memory unit, data to be collected that can reproduce the status of an arithmetic process in the device to be analyzed; a data mapper (2206) for imparting tag information to one or more areas included in the

10 data to be collected that is generated by the dispatcher; a first policy (2208) for defining, on the basis of the tag information, a method for saving the data to be collected in a first storage device (2209), which is a storage device having a prescribed capacity; and a data writer (2207) for causing the one or more areas to which the tag information is imparted to

15 be saved in the first storage device on the basis of the collection policy.