

POLISHING SYSTEM

ABSTRACT OF THE DISCLOSURE

The present invention aims at make automatic real-time measurement of the removal rate in during polishing. For achieving the aim, a polishing system is provided with a sensor 1 for measuring a friction generated between a polishing pad and a workpiece during the polishing. The information processor of the polishing system evaluates the polishing efficiency of the polishing pad 5 on the basis of a fluctuation in the removal rate which is successively obtained from a friction successively detected by the sensor and a predetermined function. The result of the evaluation is used for the determination of the execution timing of a dressing process for the polishing pad, the calculation of the removal from the workpiece, and the like.

Figure 1

