

TITLE OF THE INVENTION: SYSTEM FOR ADJUSTING PAD SURFACE
TEMPERATURE AND POLISHING APPARATUS

ABSTRACT

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Provided is a system capable of precisely controlling the flow amount of a liquid flowing through a liquid supply line. A system 5 includes a heat exchanging member 11 and a liquid supply unit 30. The liquid supply unit 30 includes a pump device 32 that adjusts the flow amount of a liquid flowing through a heating liquid supply line HSL, a needle valve MNV that is
10 attached to a cooling liquid supply line CSL, and a control device 40 that controls operations of the pump device 32 and the needle valve MNV.

FIG. 1