

ABSTRACT

LIGHT TRANSMITTING MEMBER, POLISHING PAD, AND SUBSTRATE

POLISHING APPARATUS

Problem to be Solved

In the substrate polishing apparatus in related art, when the light transmitting member is deteriorated before the polishing pad wears, it may be considered that the entire polishing pad needs to be replaced although the polishing pad is still usable.

Means to solve the Problem

Disclosed is a light transmitting member for a polishing pad. The light transmitting member has a cylindrical or truncated conical shape, and a screw thread is formed on a side portion thereof. A polishing pad includes such a light transmitting member and a substrate polishing apparatus includes such a polishing pad.

Representative Drawing

FIG. 2