

ABSTRACT

ROLL-TYPE PROCESSING MEMBER, PENCIL-TYPE PROCESSING MEMBER,
AND SUBSTRATE PROCESSING APPARATUS INCLUDING ANY ONE OF THESE

A roll-type cleaning member for scrubbing and cleaning a target cleaning surface of a substrate includes a plurality of nodules formed on a surface thereof. Each nodule includes a slit which extends so as not to be parallel to the rotation direction of the roll-type cleaning member, upstream edges are formed by the slit so as to serve as edges first contacting the target cleaning surface when a cleaning surface of the nodule contacts the target cleaning surface of the substrate by the rotation of the roll-type cleaning member, and the upstream edges are provided at a plurality of positions of the cleaning surface of the nodule in the circumferential direction.

Fig. 5