



FIG. 2

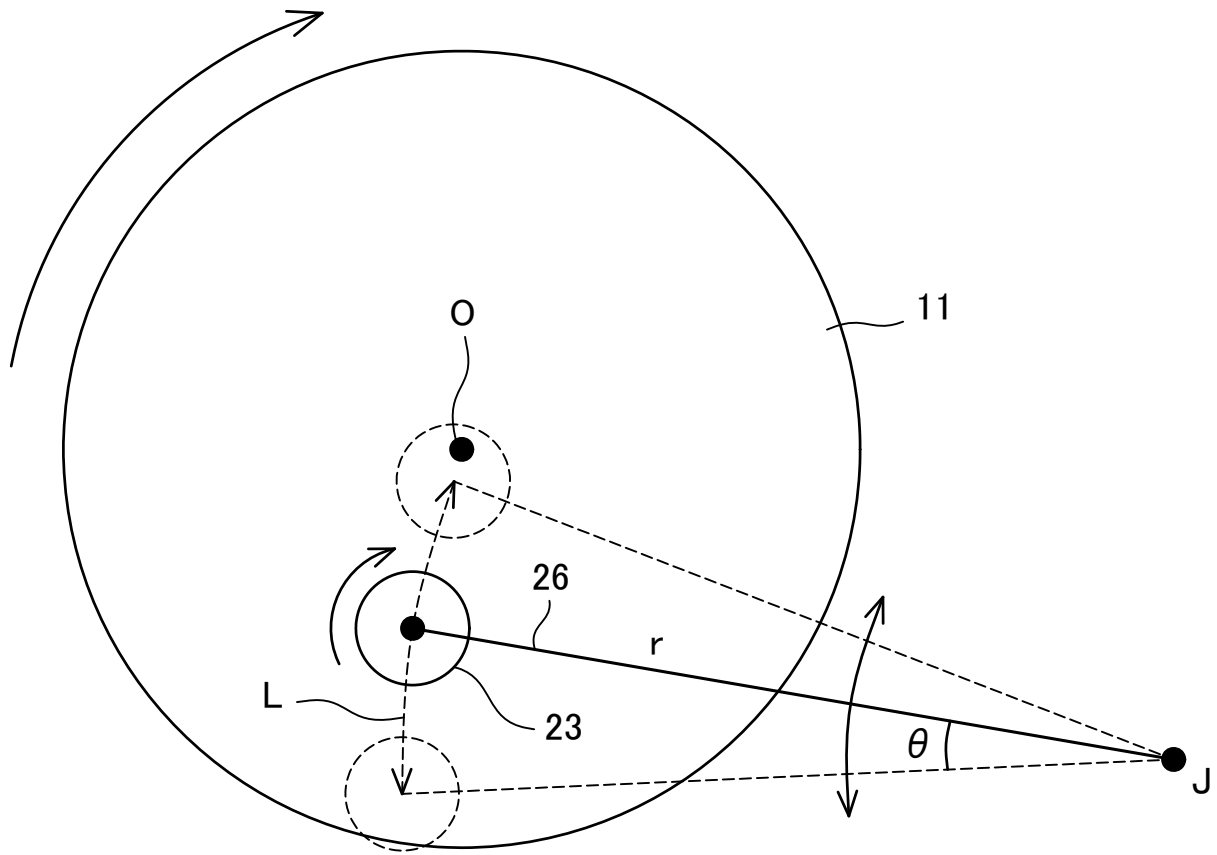


FIG. 3

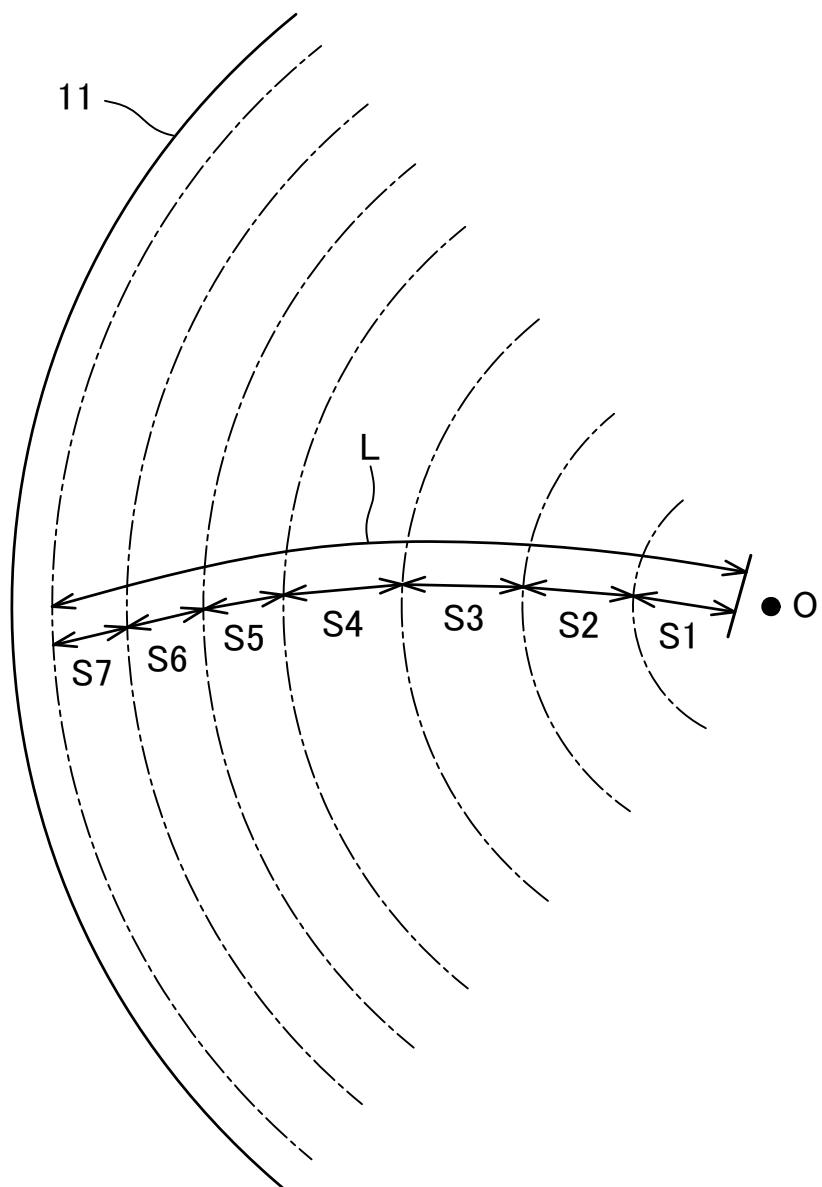


FIG. 4

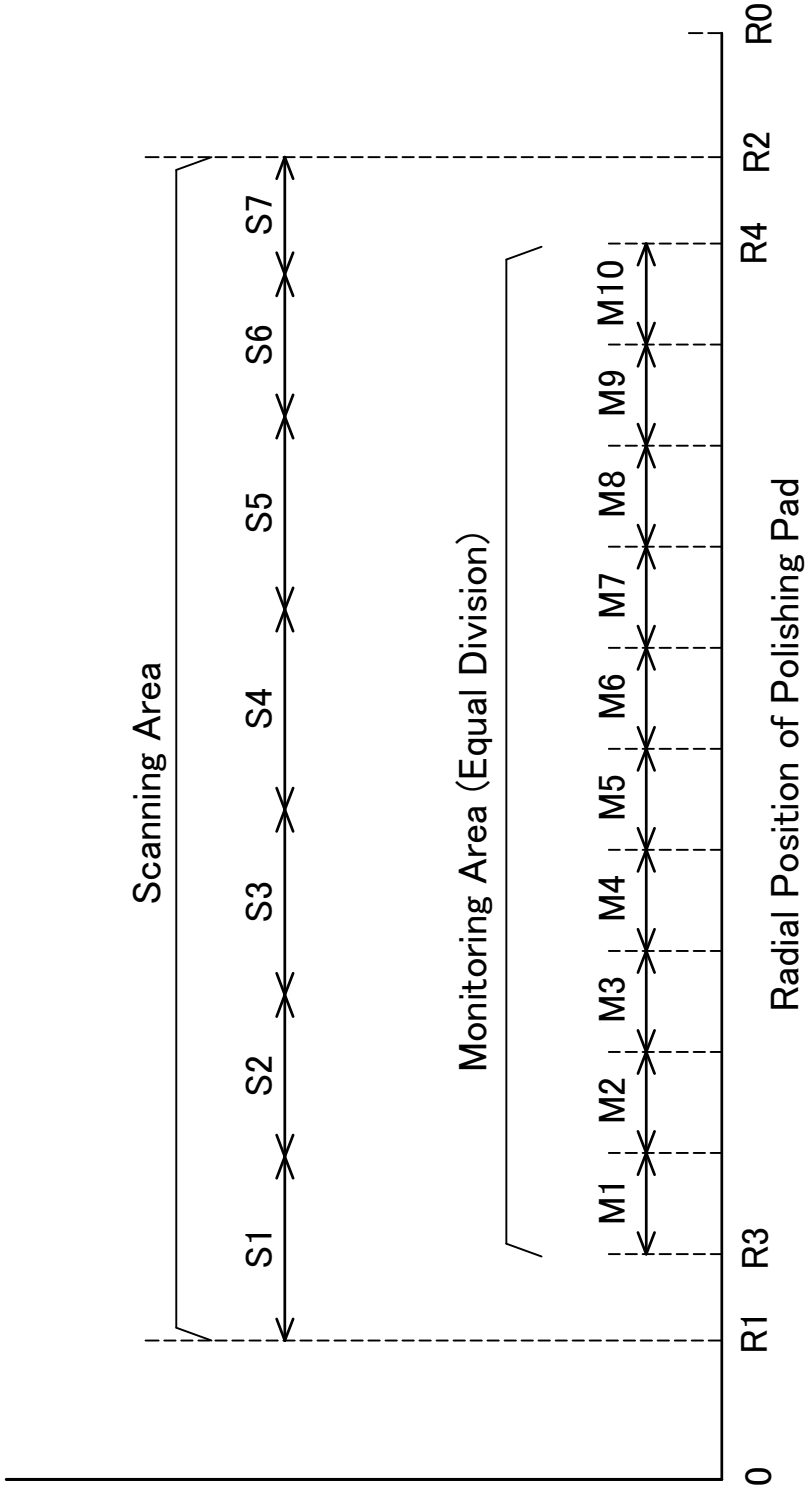


FIG. 5

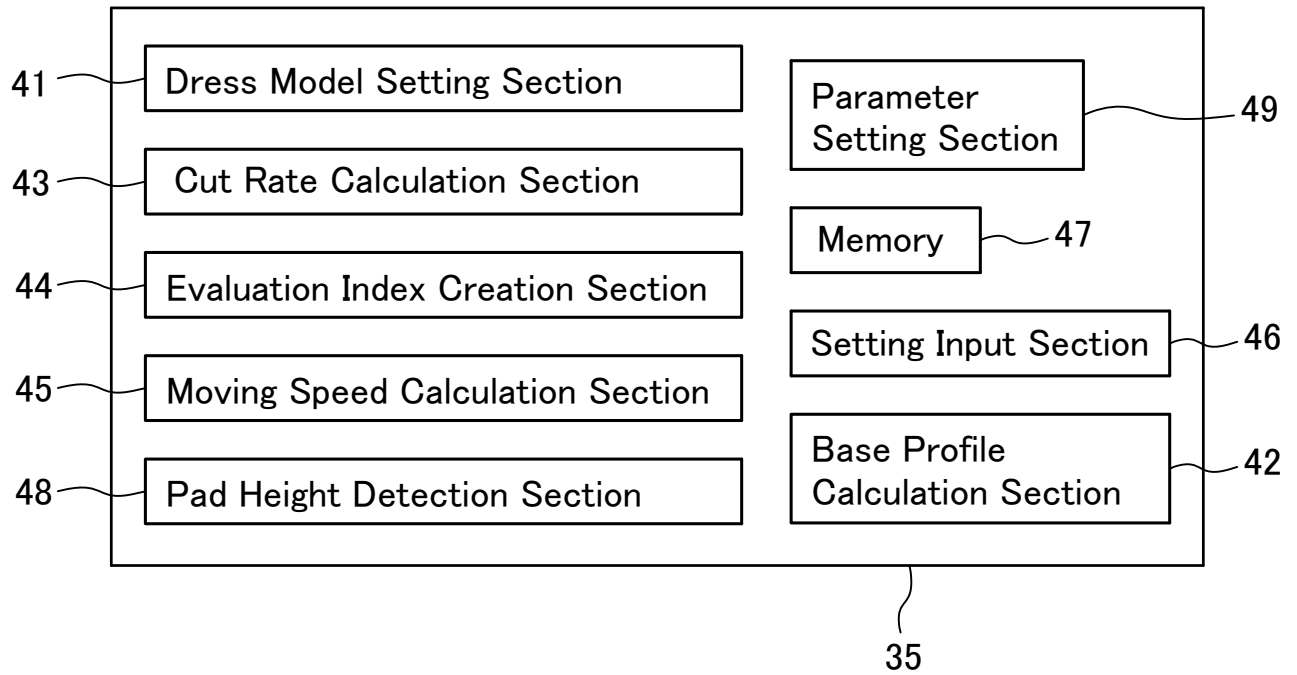


FIG. 6

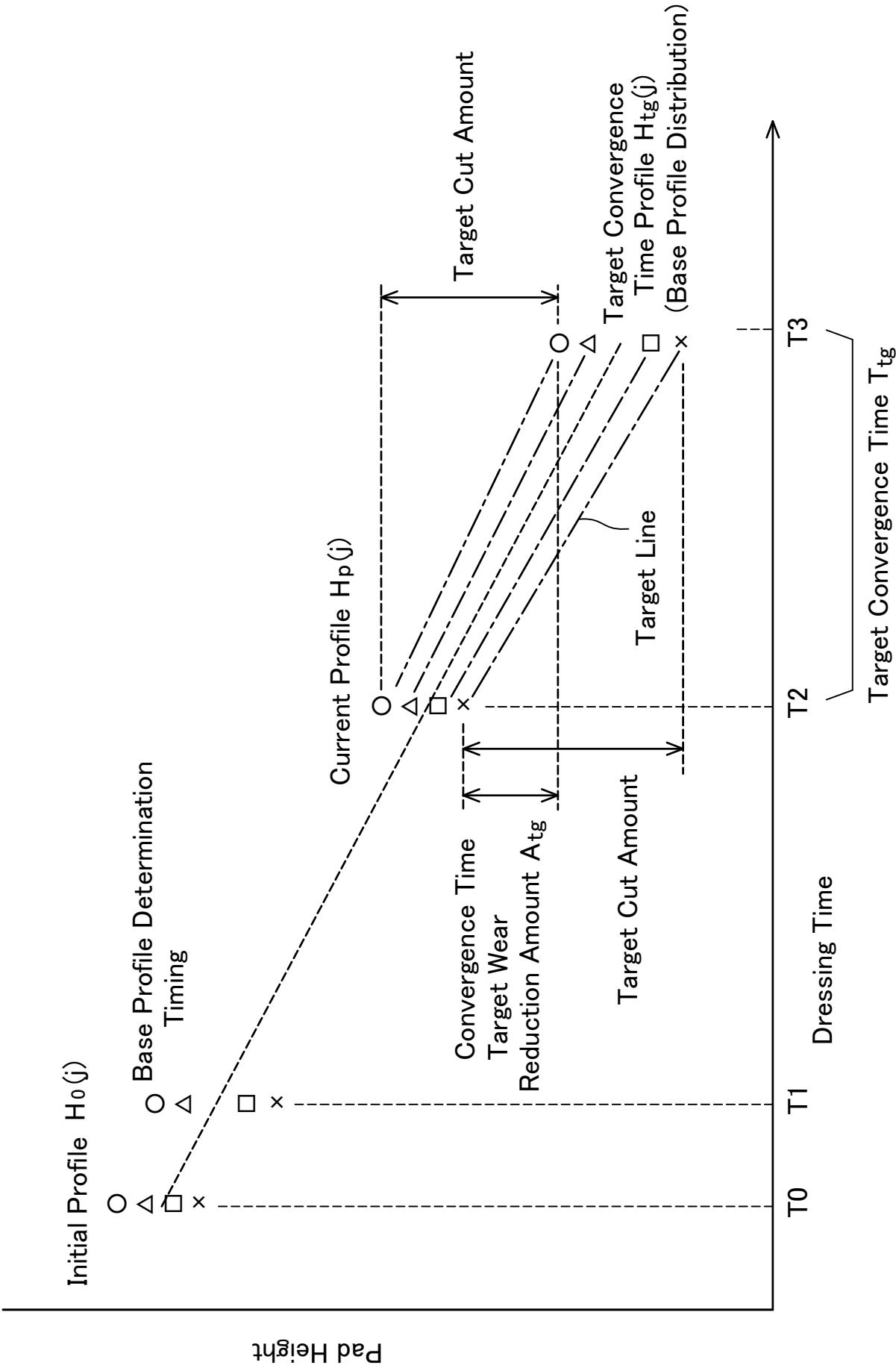


FIG. 7

Dotted Line: Reference Speed  
Solid Line: Moving Speed

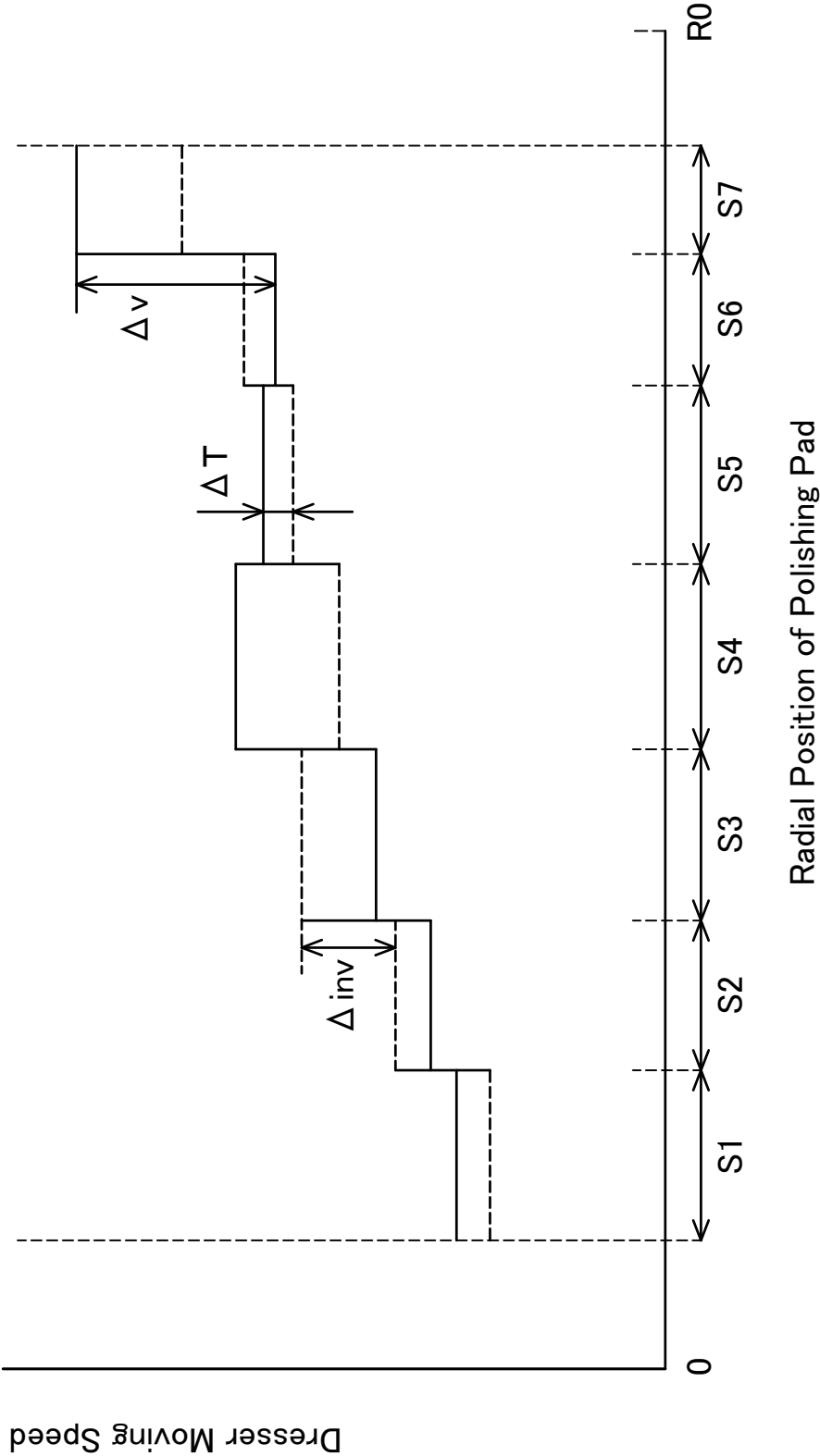


FIG. 8

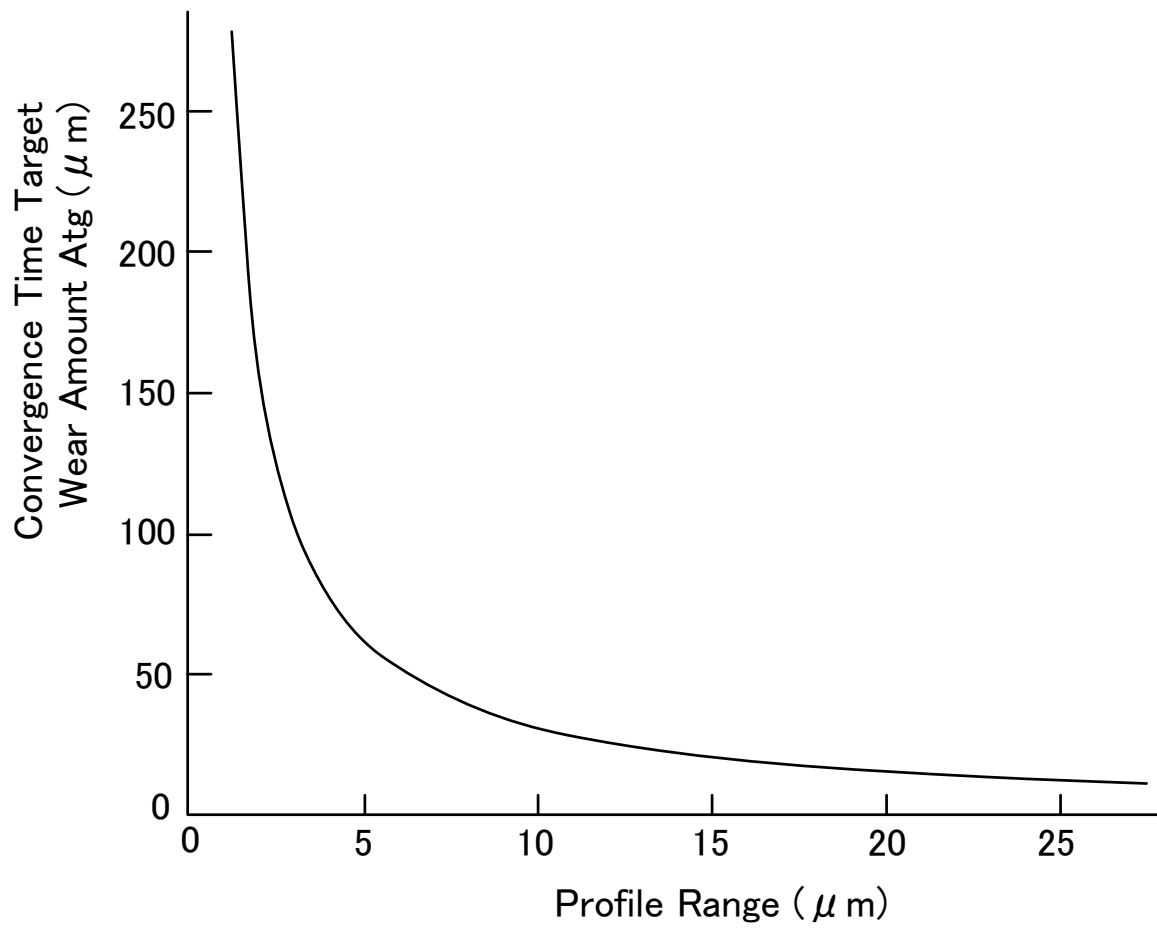


FIG. 9

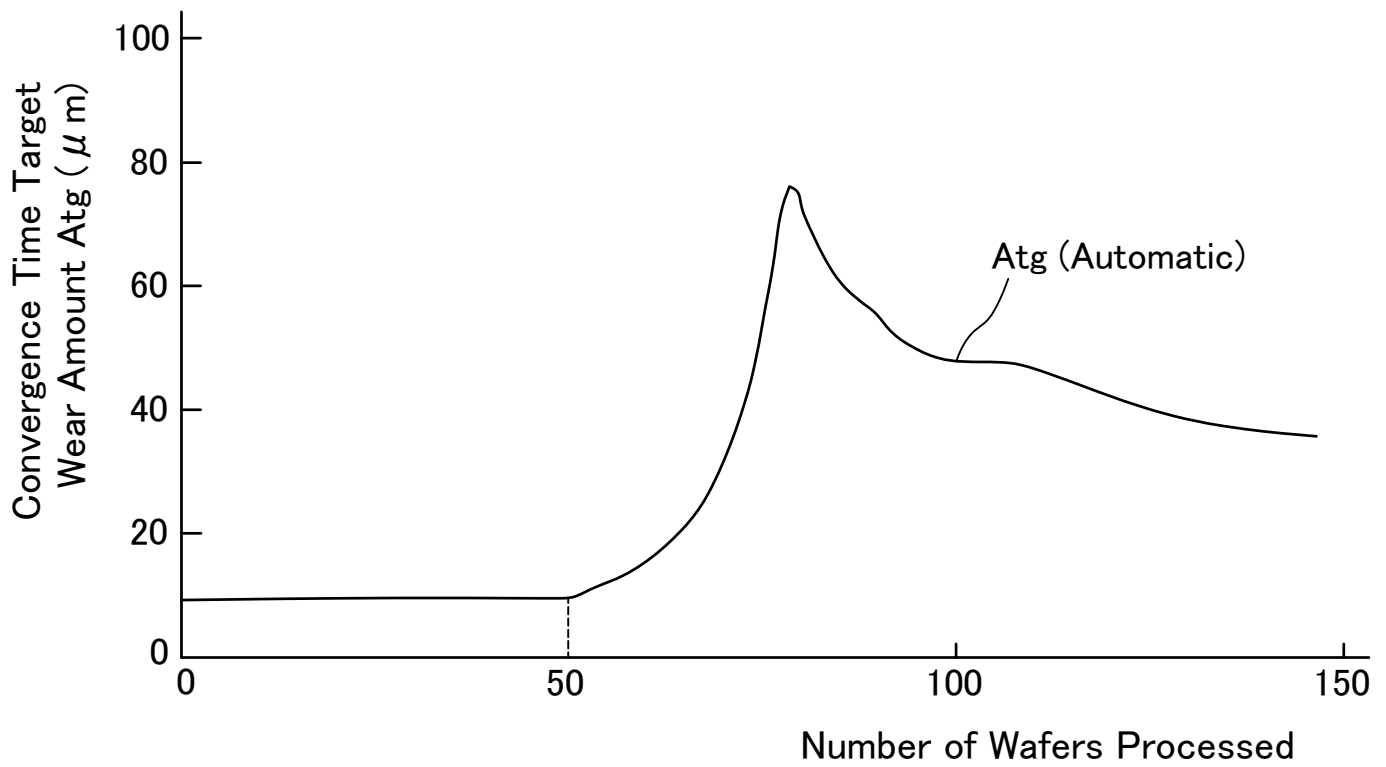


FIG. 10

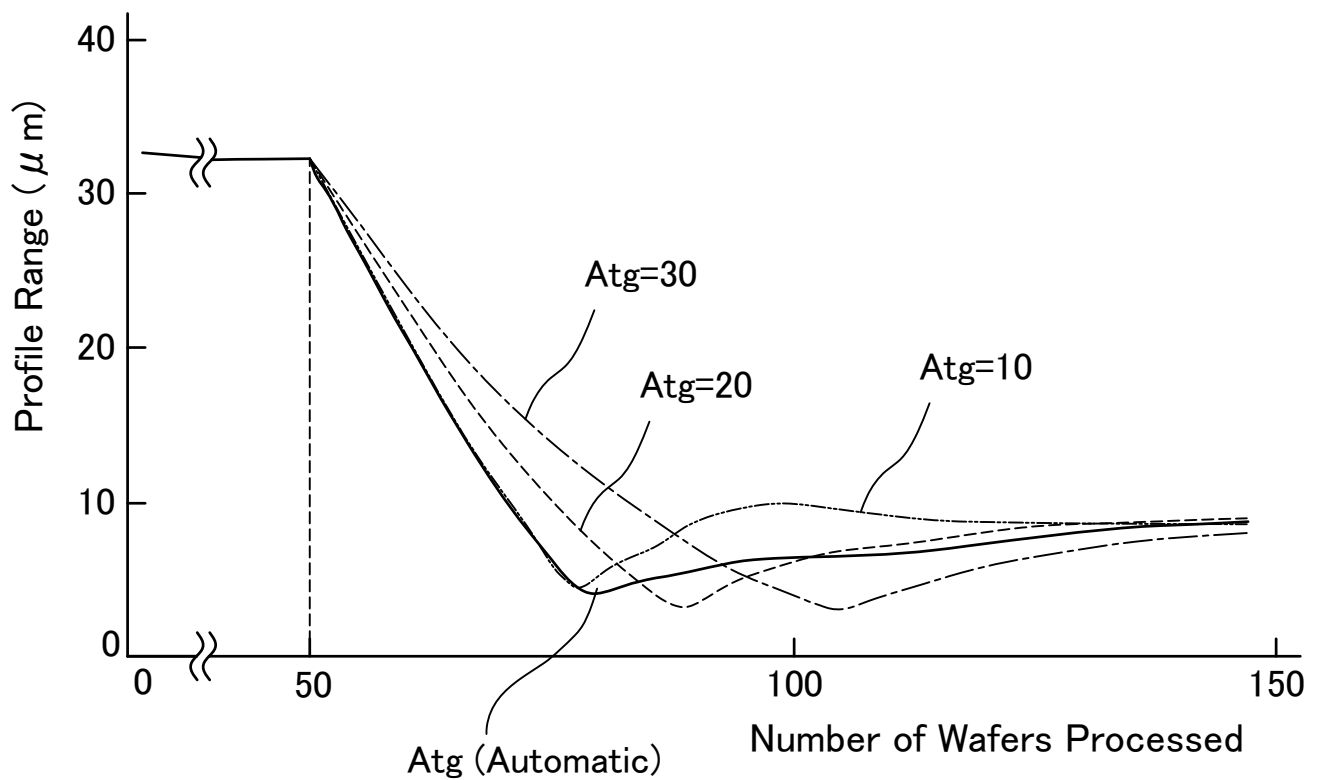


FIG. 11

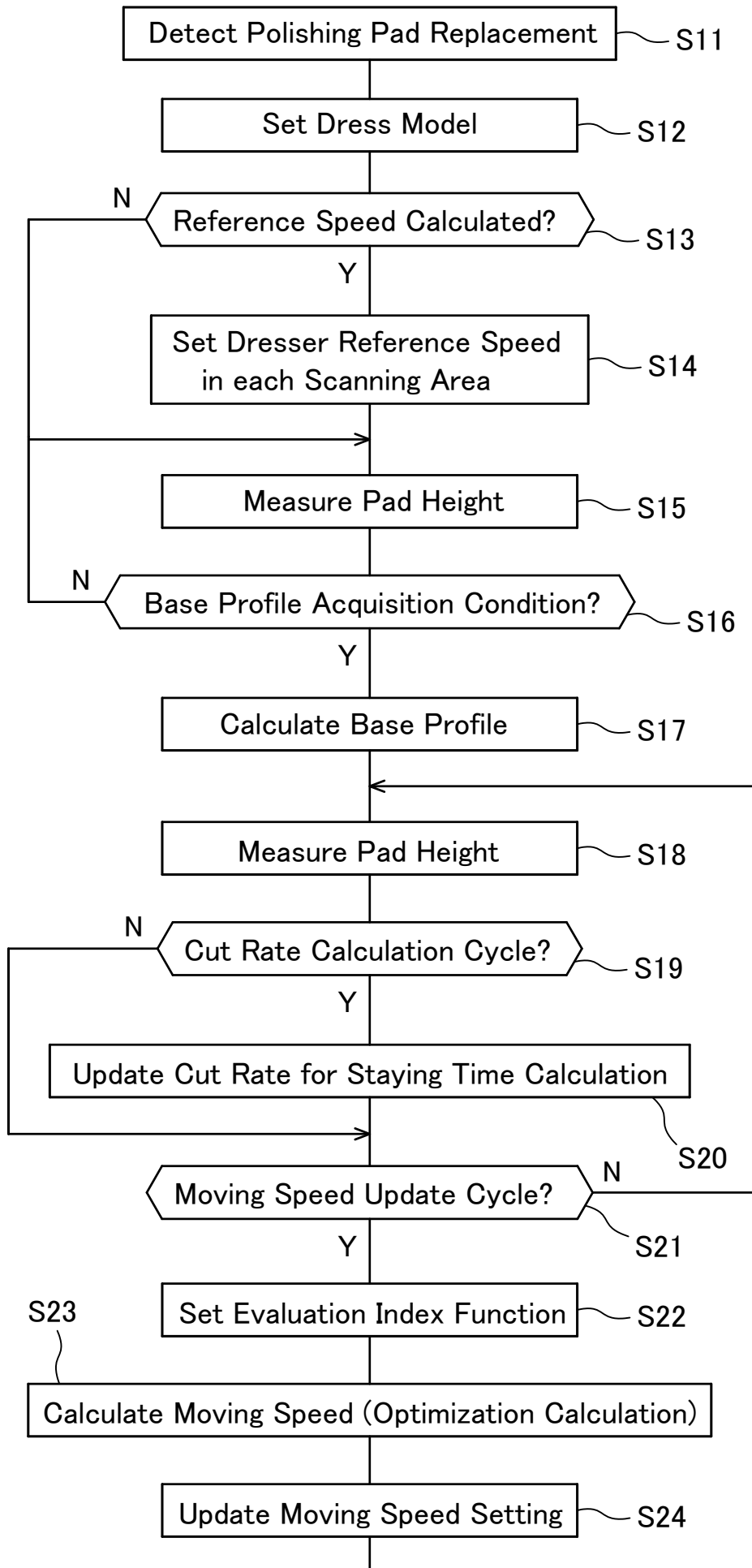


FIG. 12

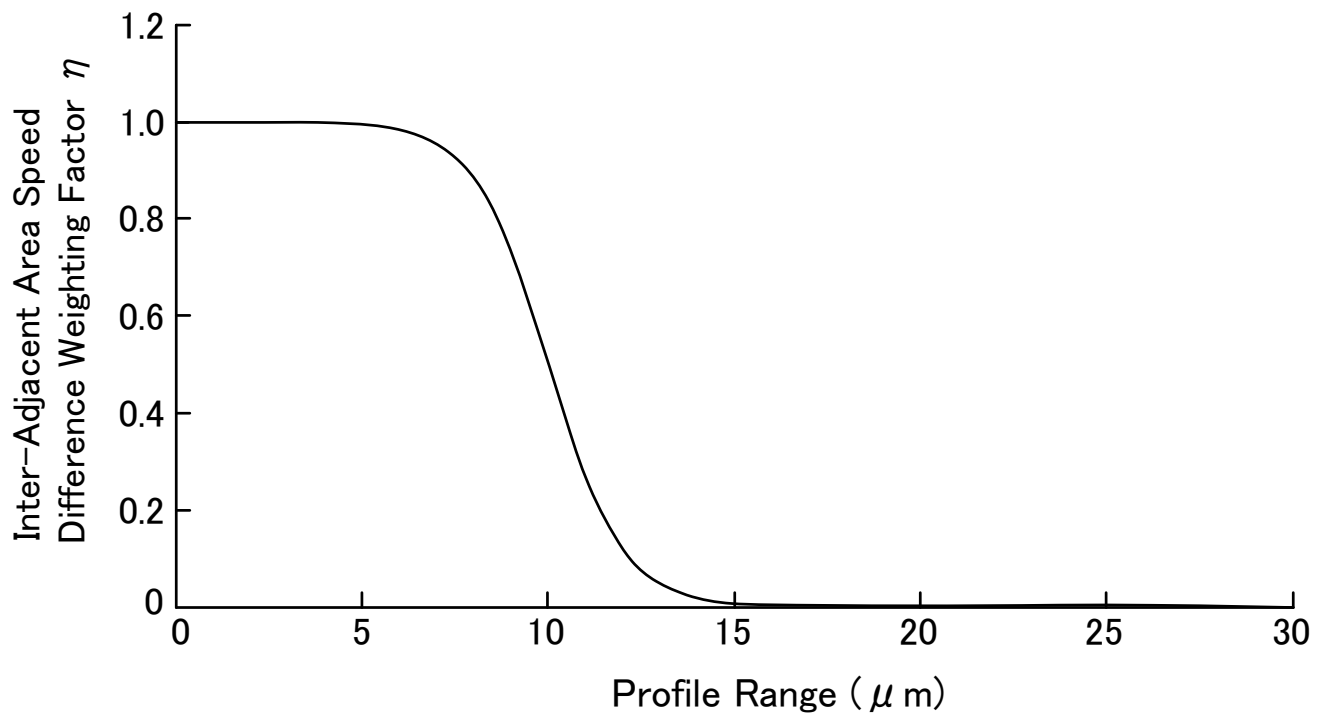


FIG. 13

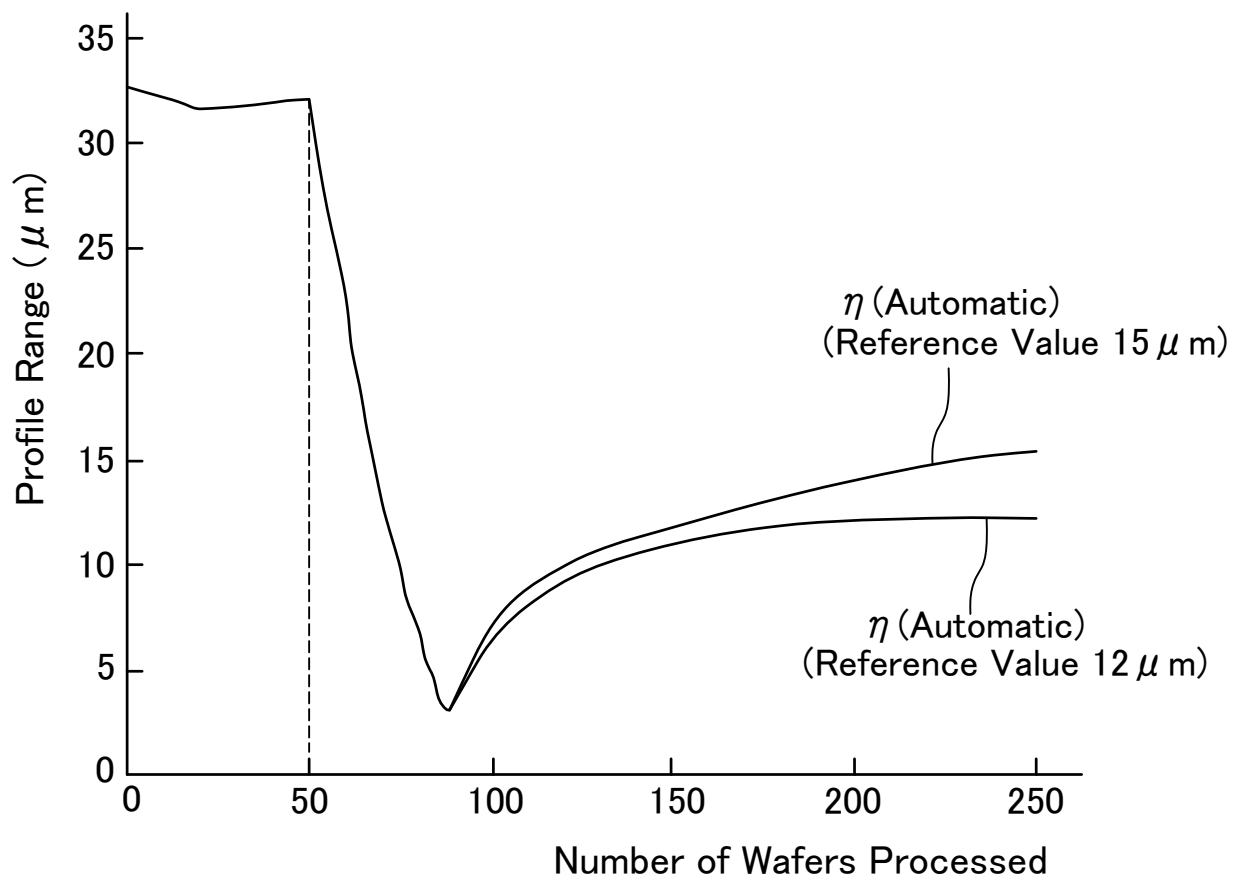


FIG. 14

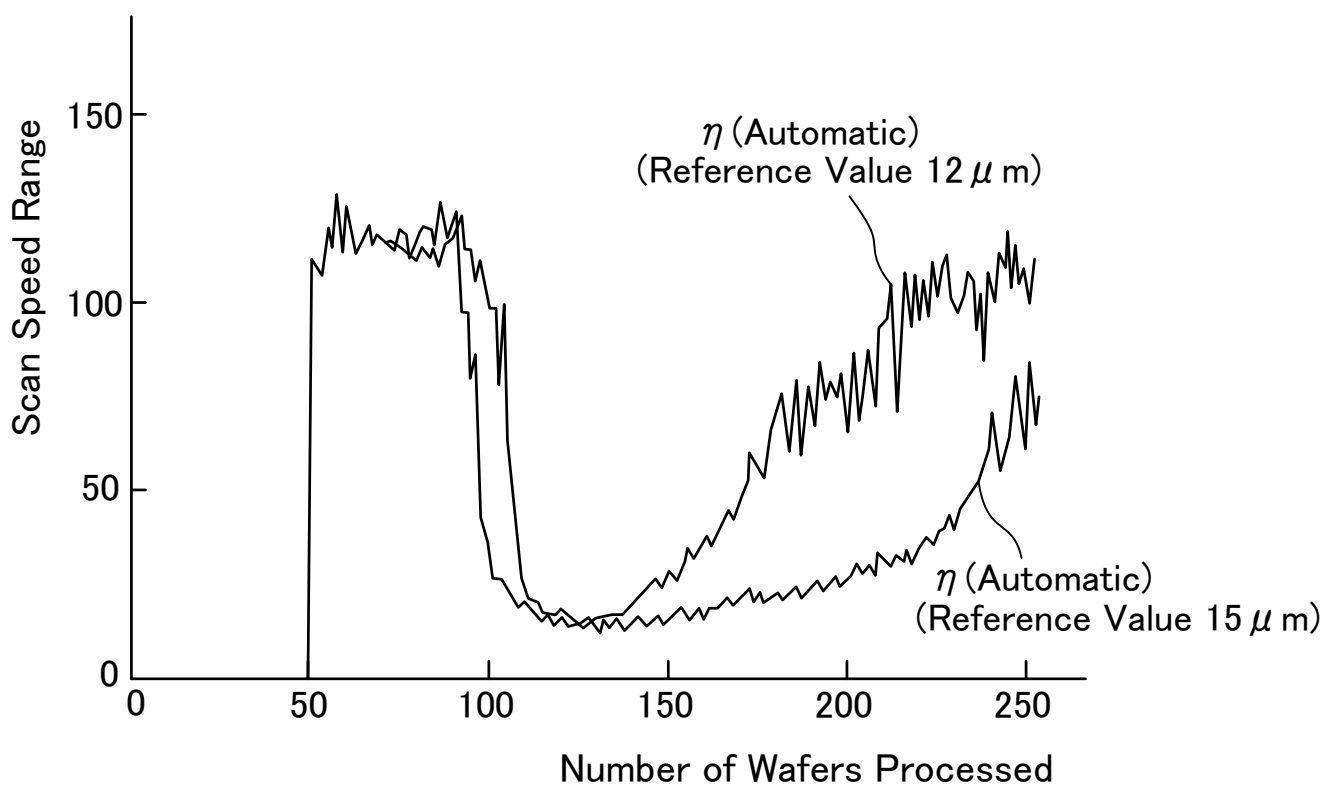


FIG. 15

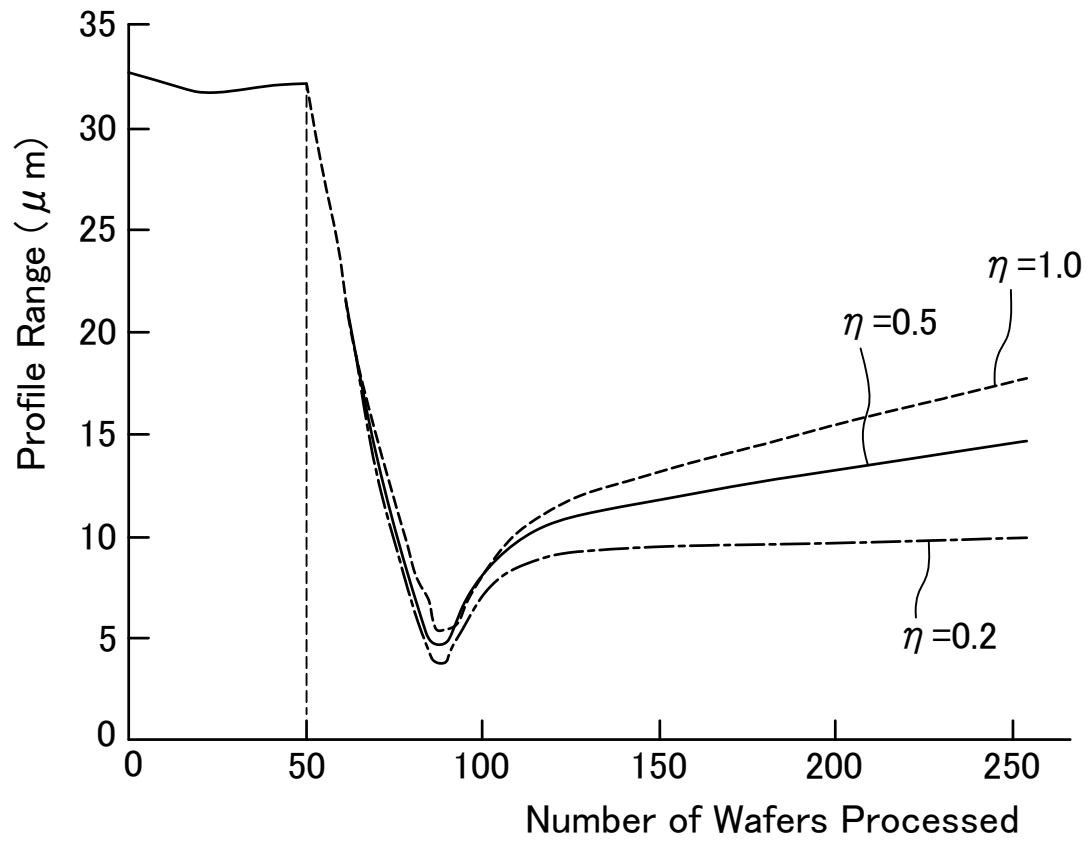


FIG. 16

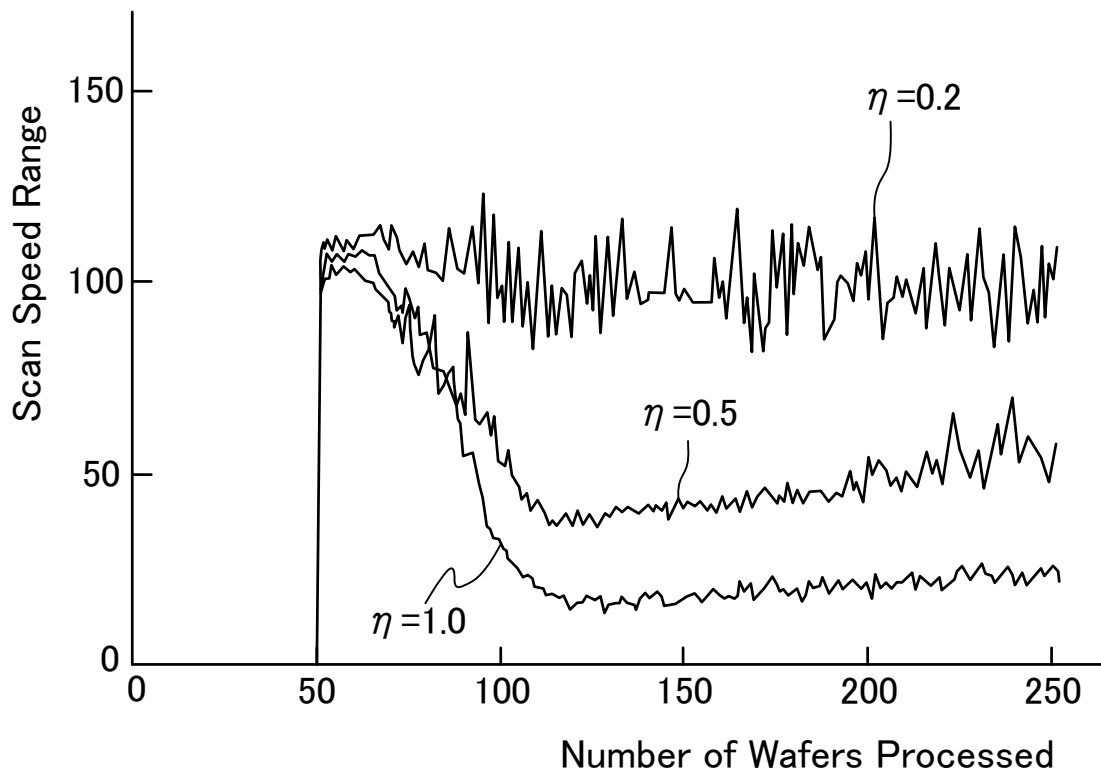


FIG. 17

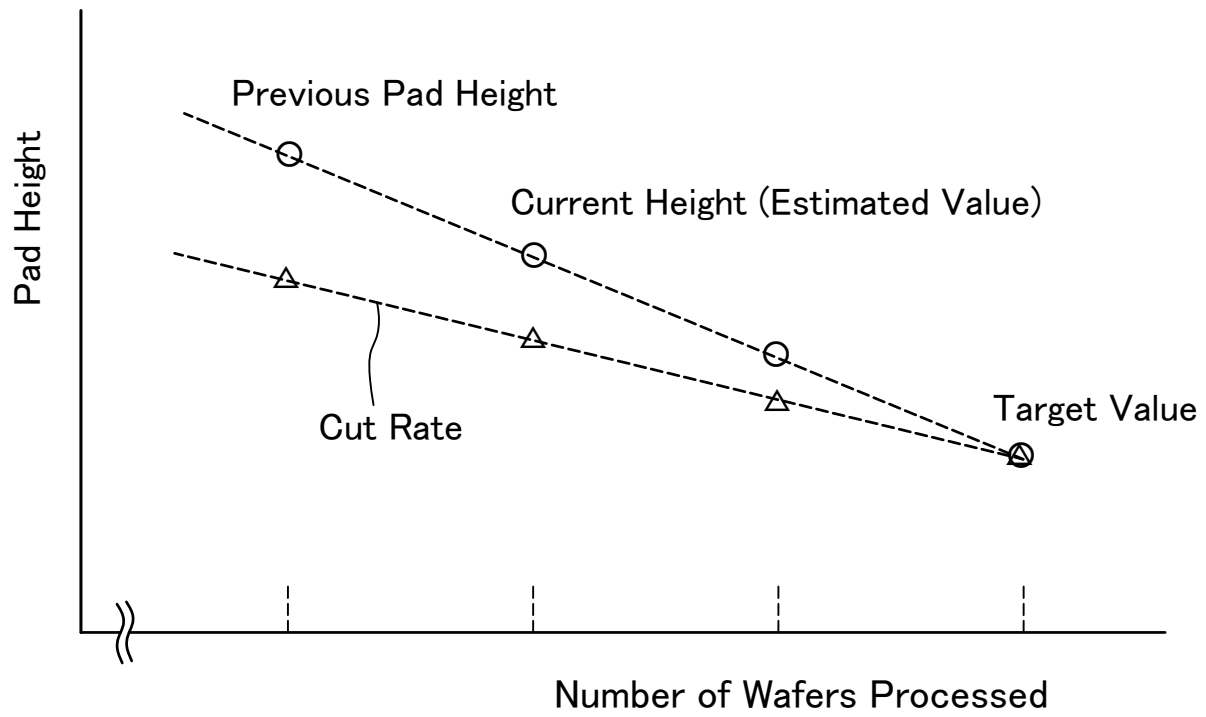


FIG. 18

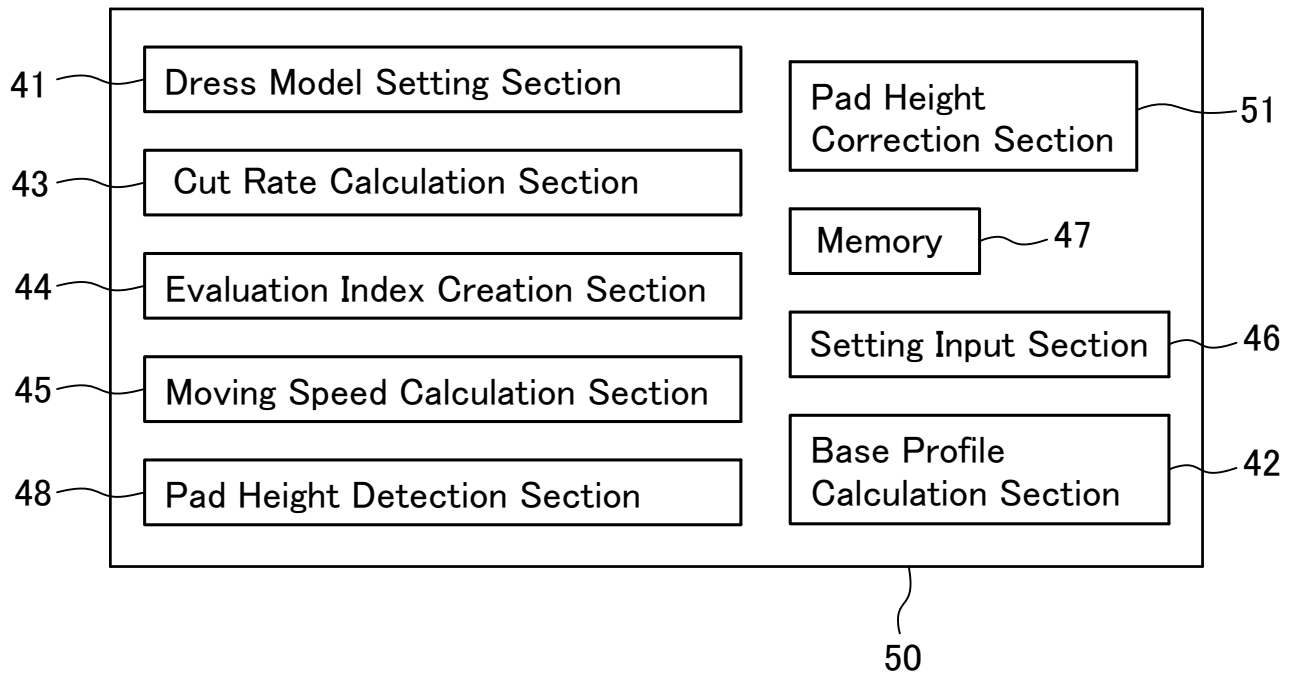


FIG. 19

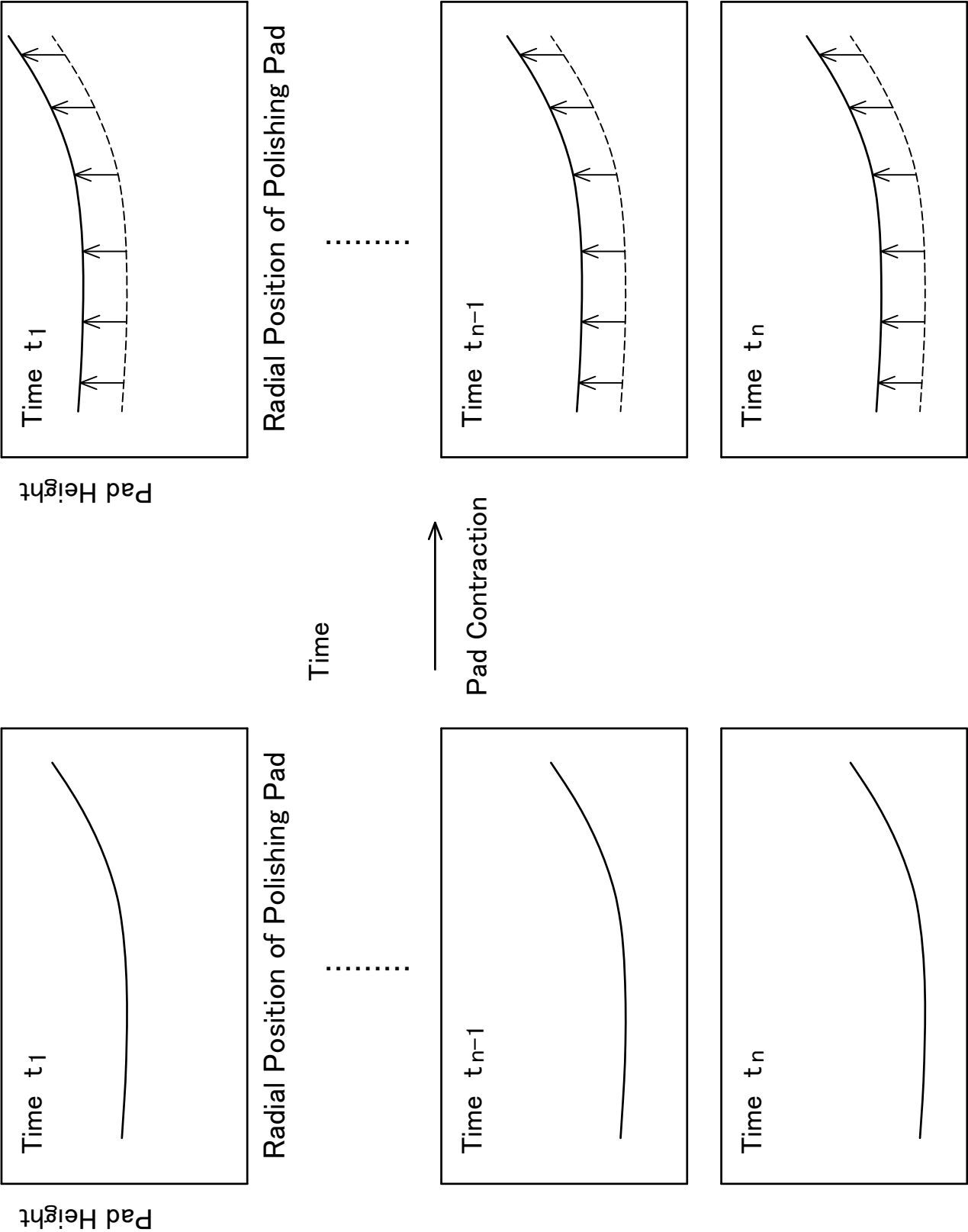


FIG. 20

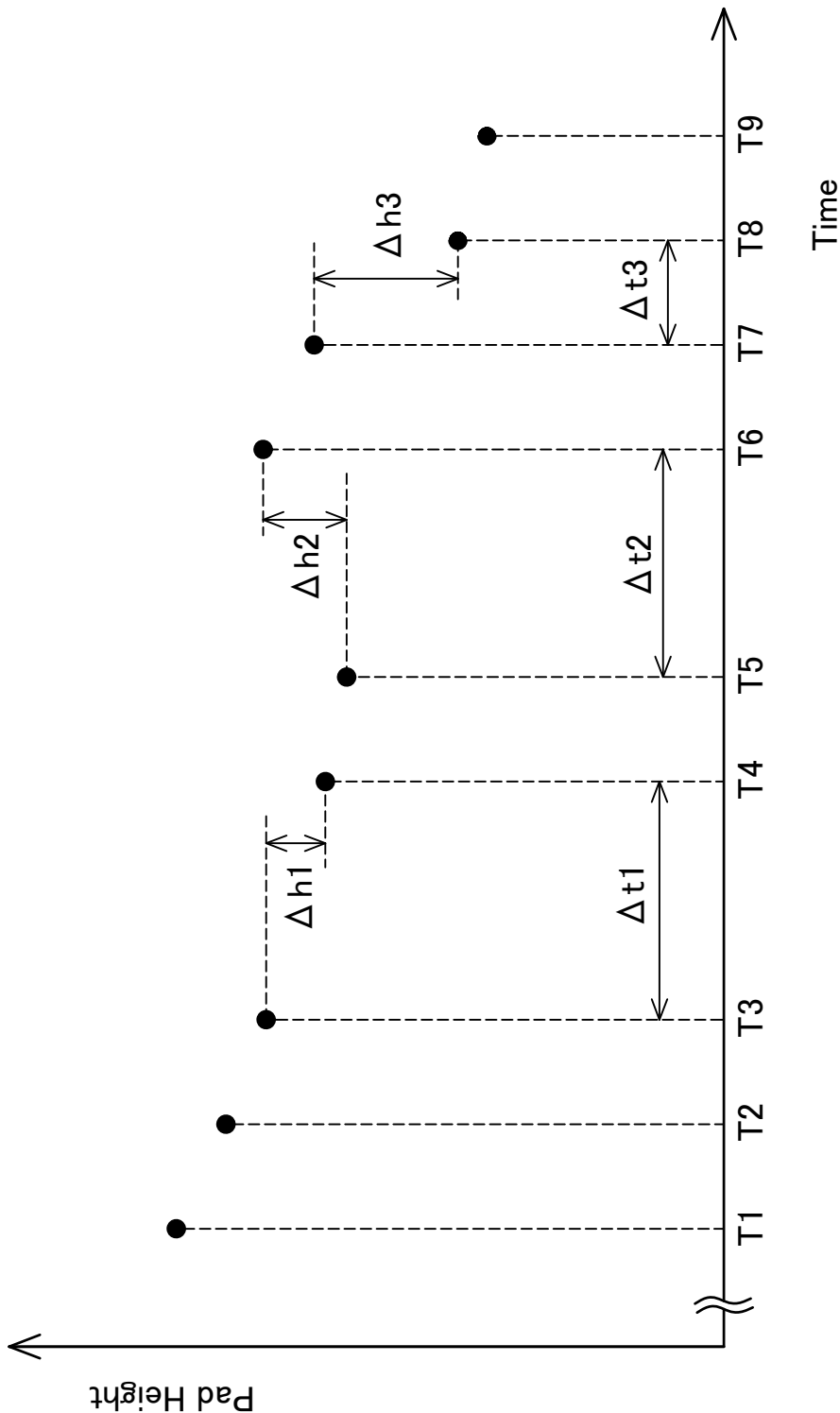


FIG. 21

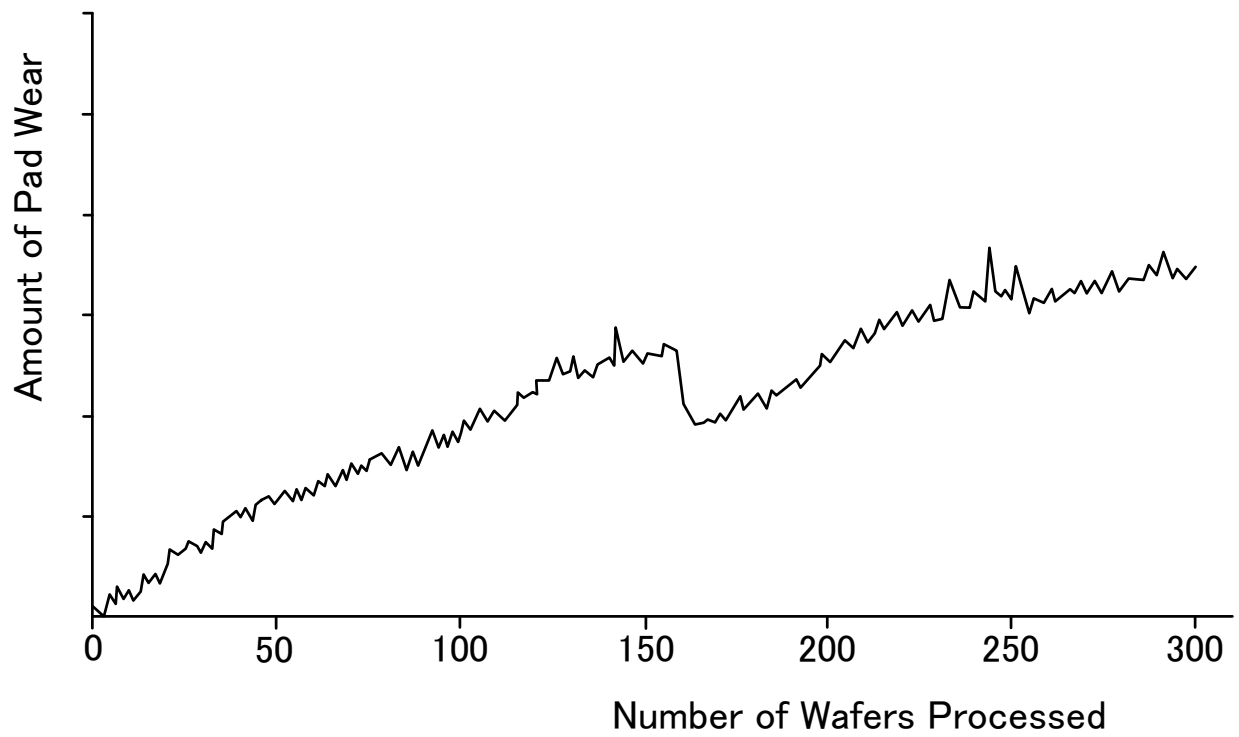
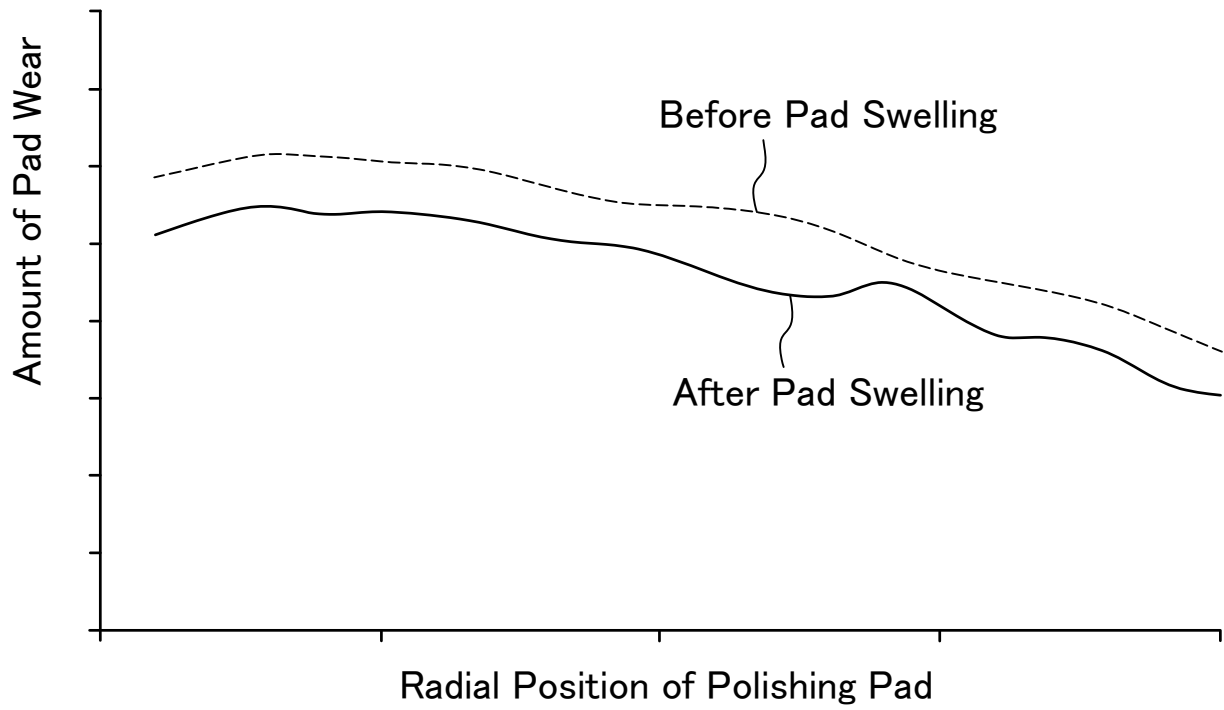


FIG. 22

(a) Pad Swelling etc. Correction



(b) No Pad Swelling etc. Correction

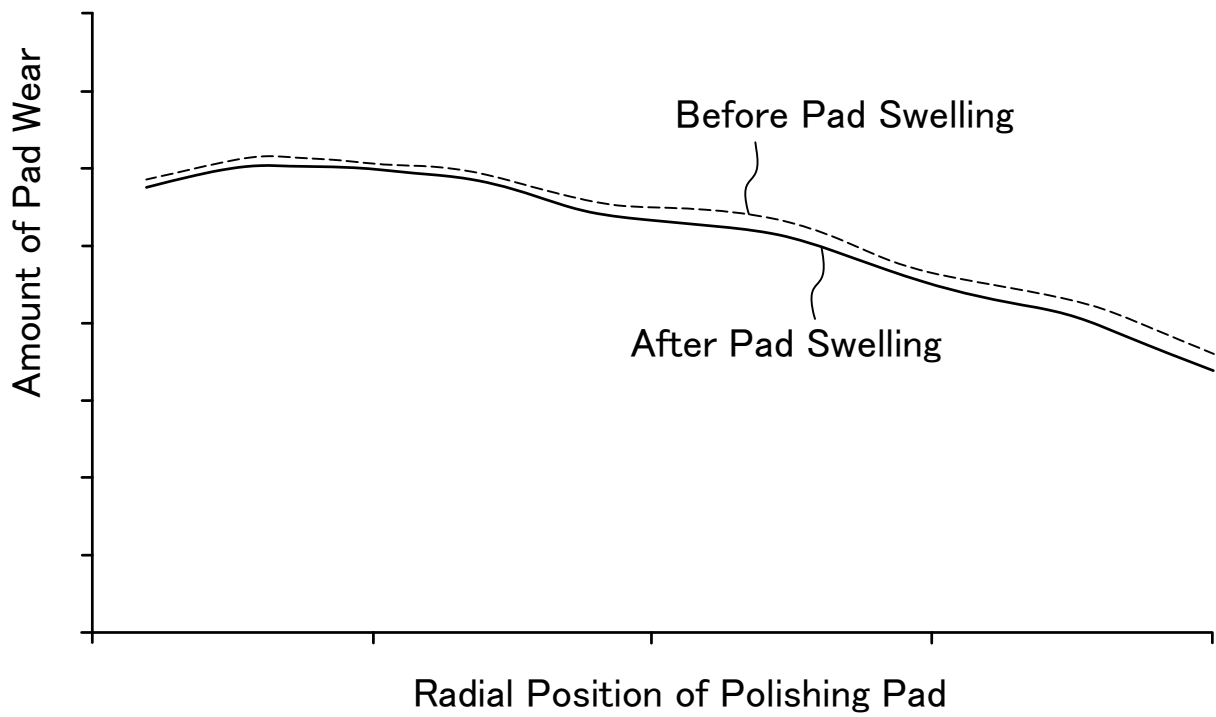
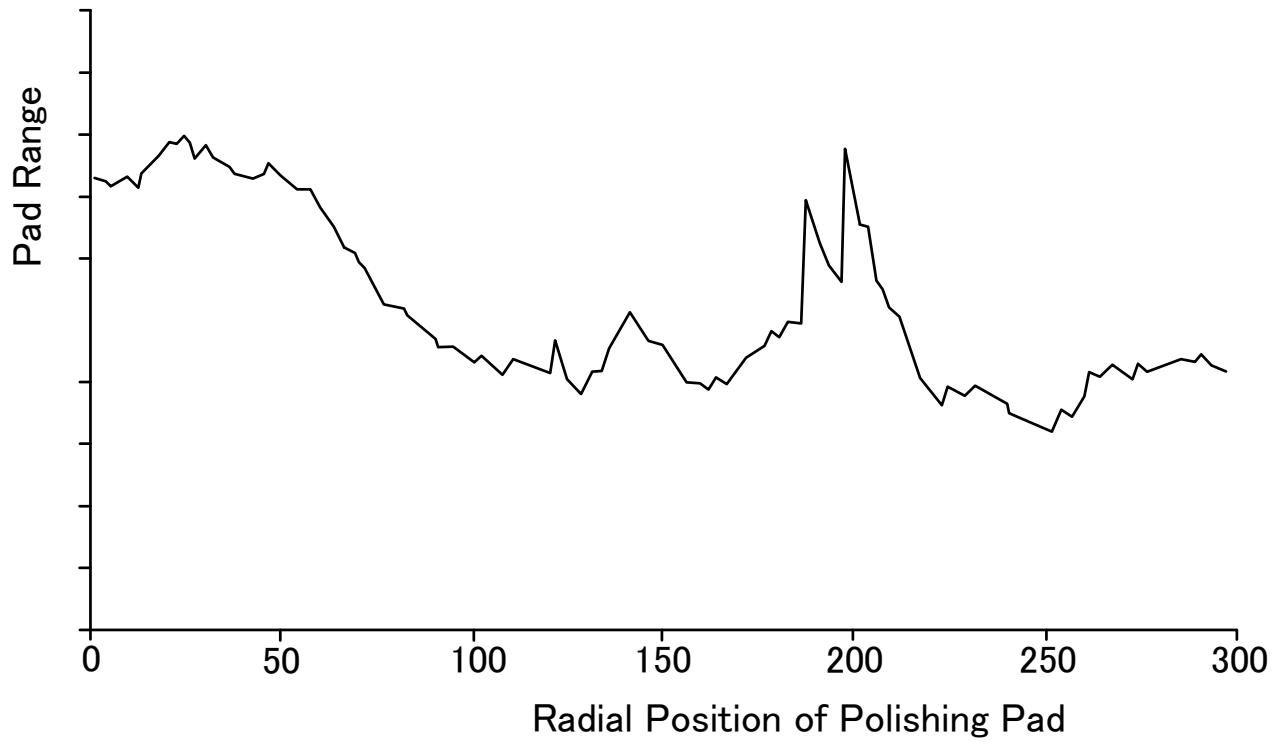


FIG. 23

(a) Pad Swelling etc. Correction

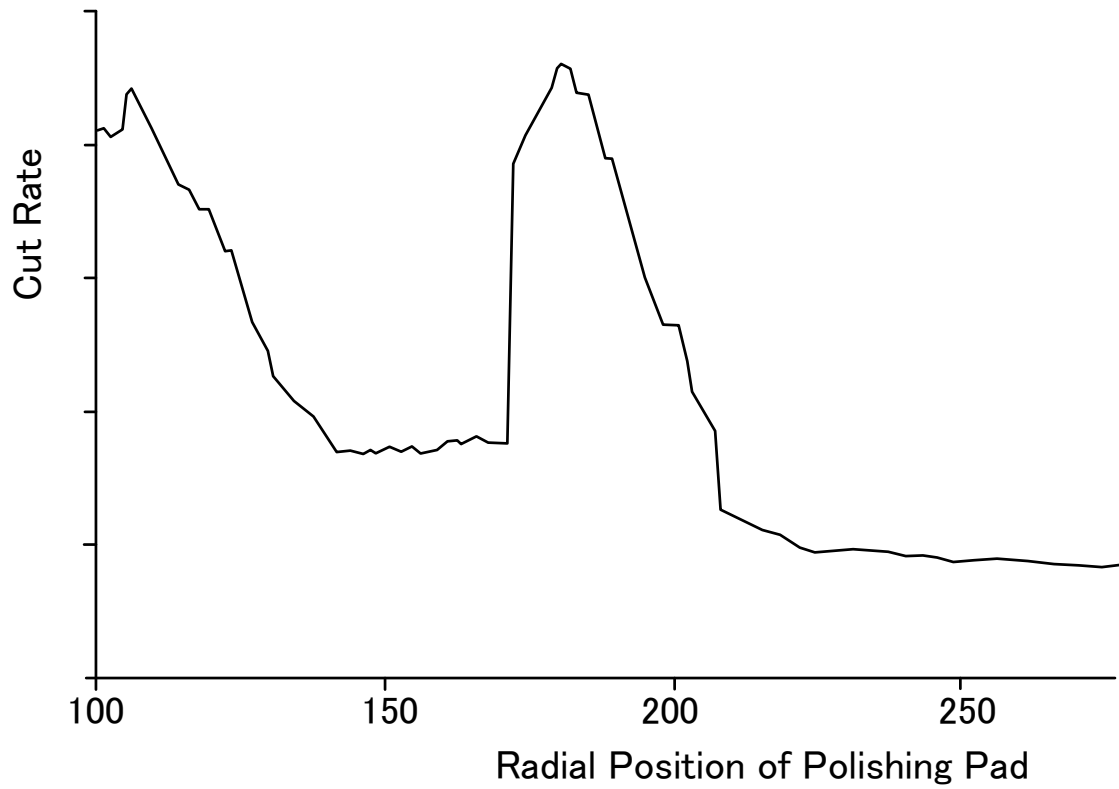


(b) No Pad Swelling etc. Correction



FIG. 24

(a) Pad Swelling etc. Correction



(b) No Pad Swelling etc. Correction

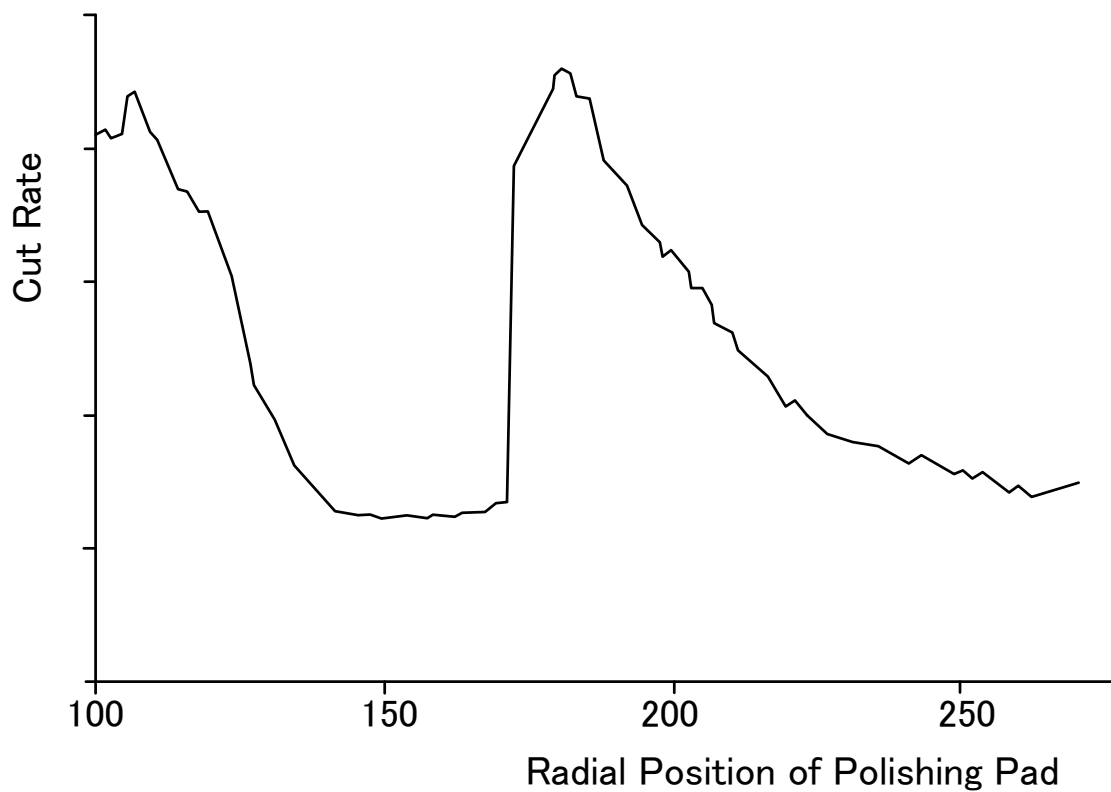
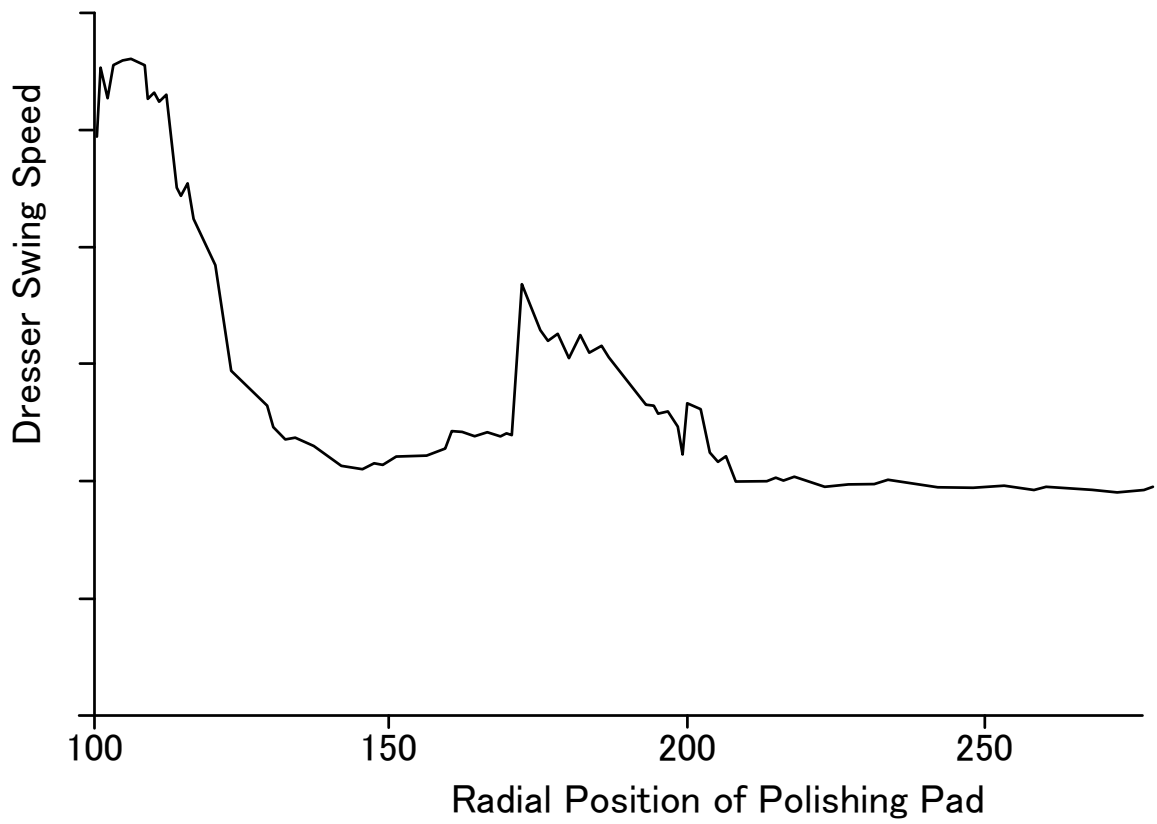


FIG. 25

(a) Pad Swelling etc. Correction



(b) No Pad Swelling etc. Correction

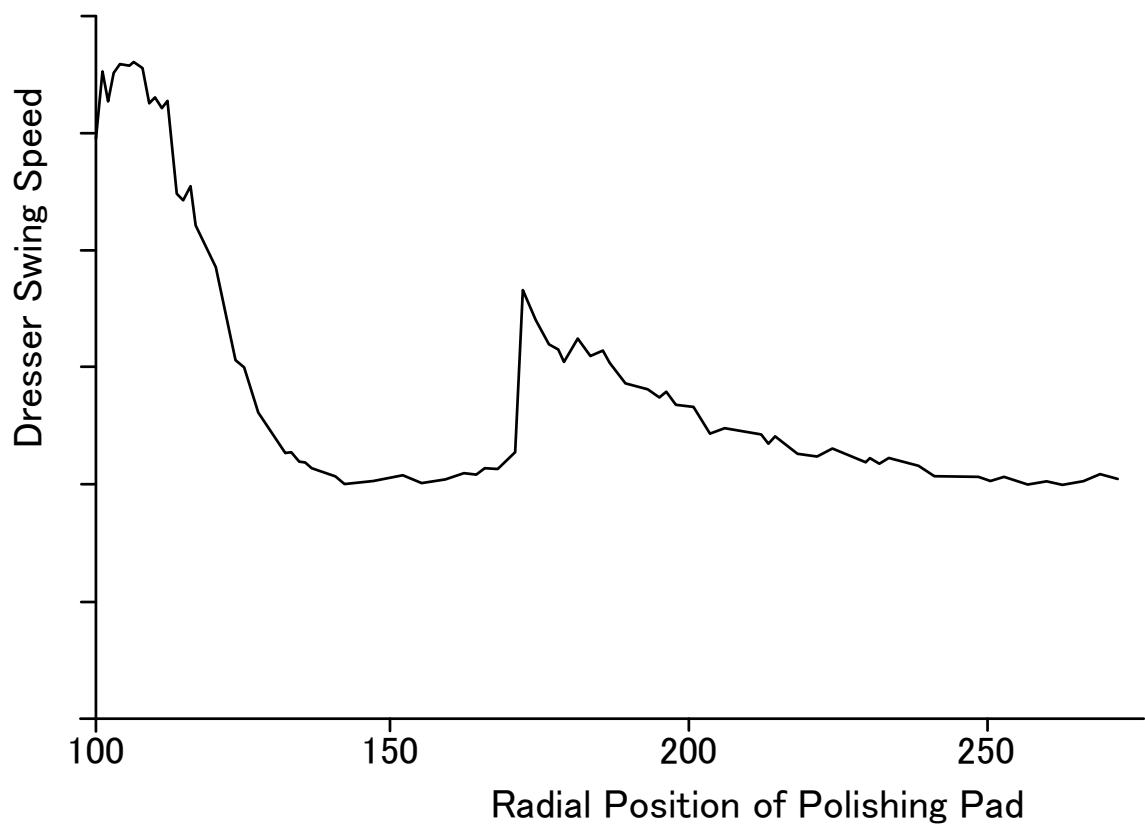


FIG. 26

