

FIG. 1

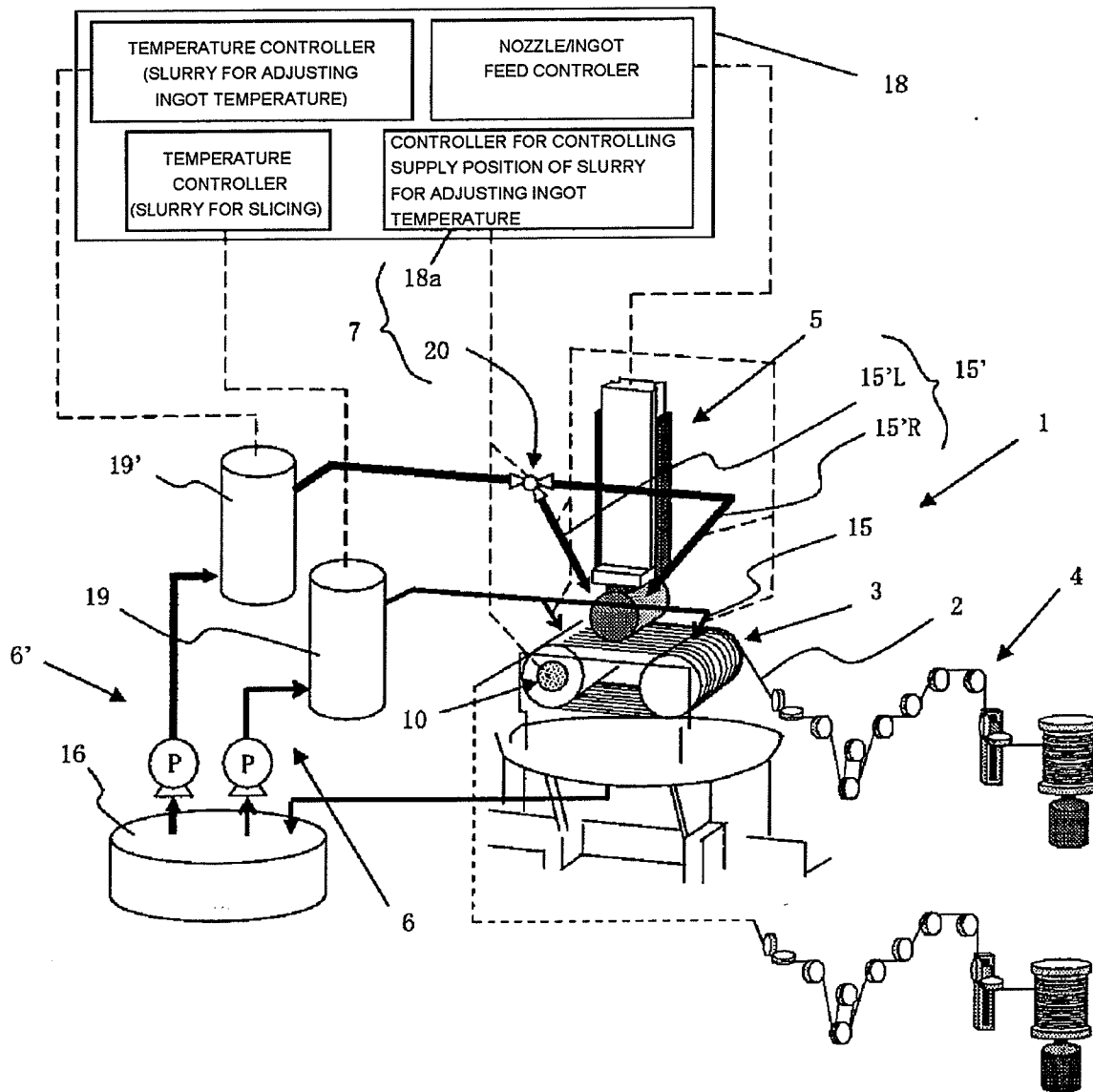
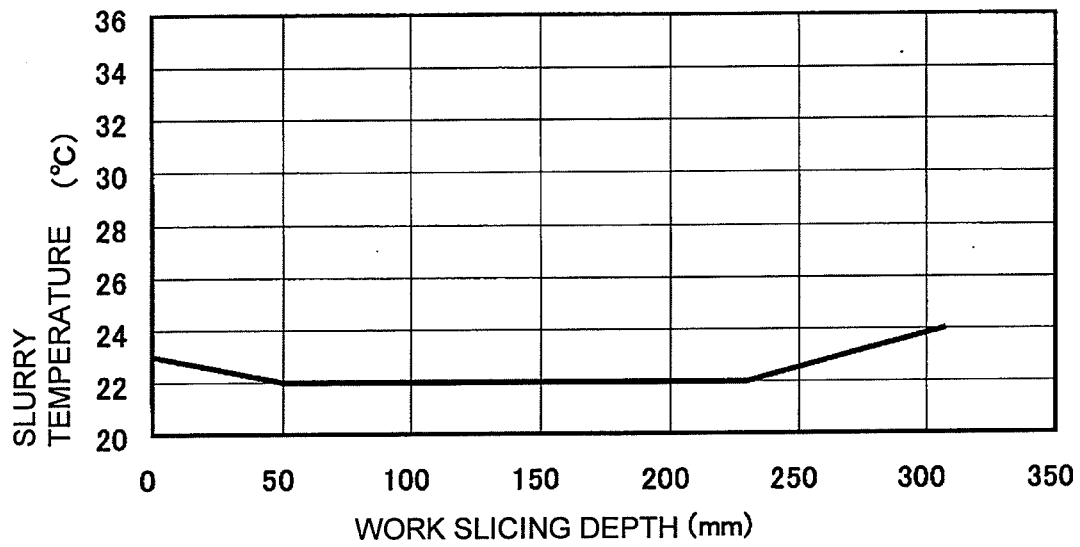


FIG. 2



(B)

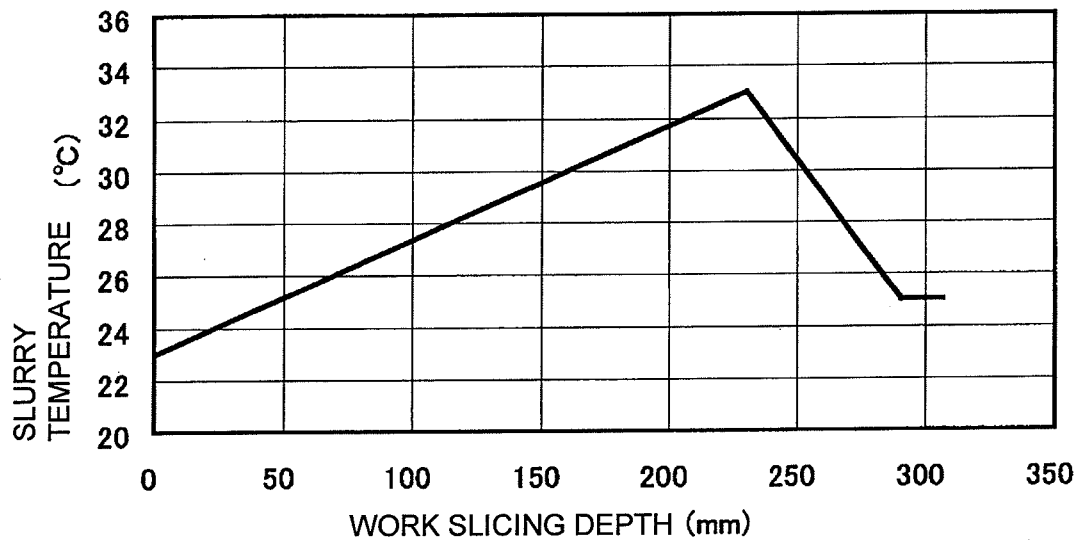


FIG. 3

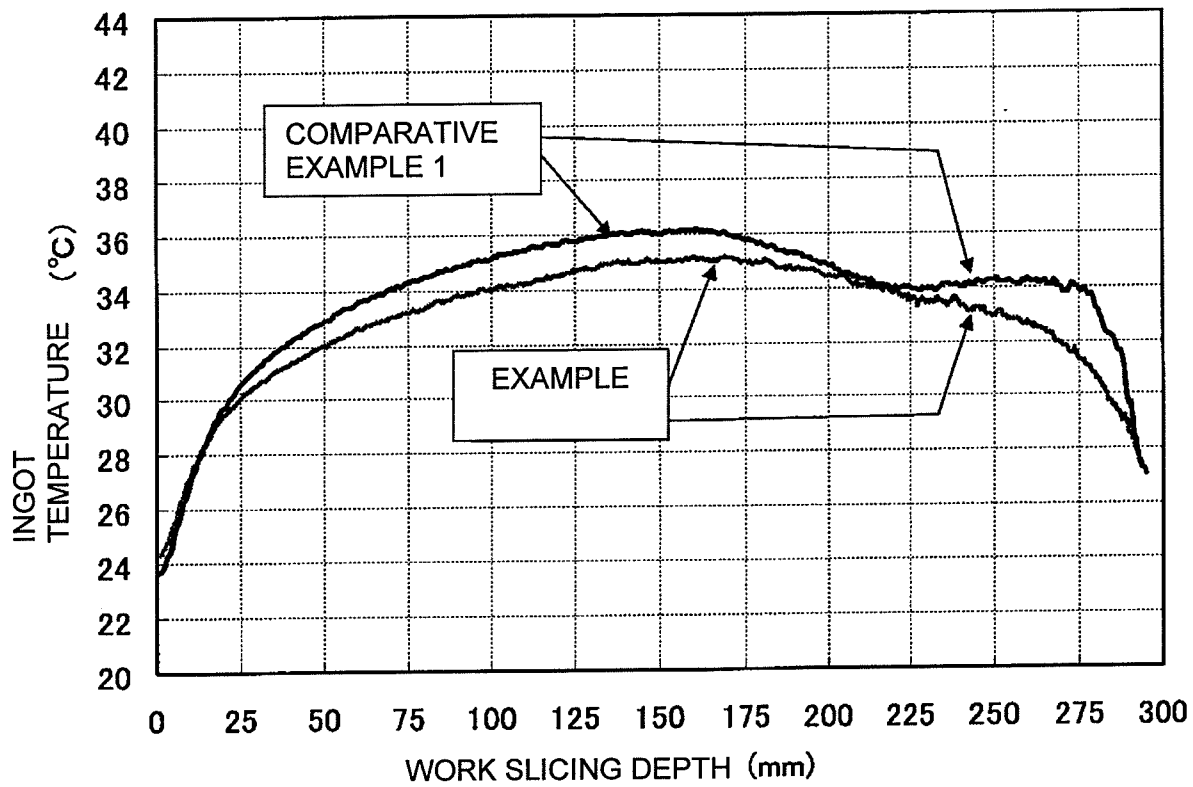


FIG. 4

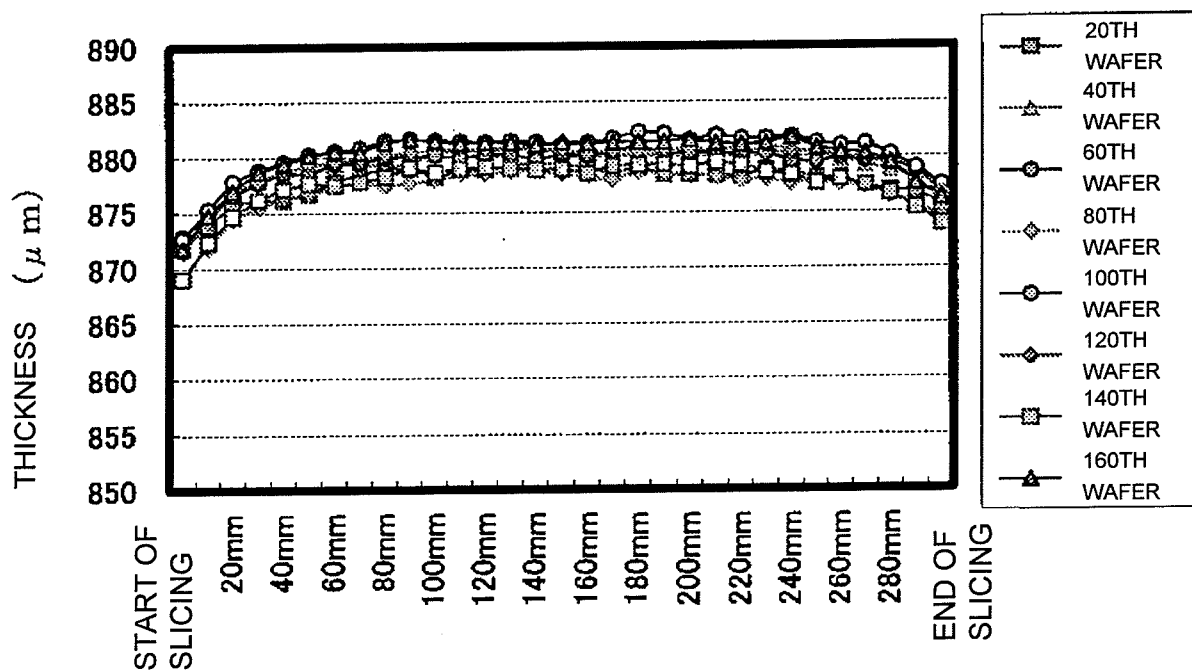
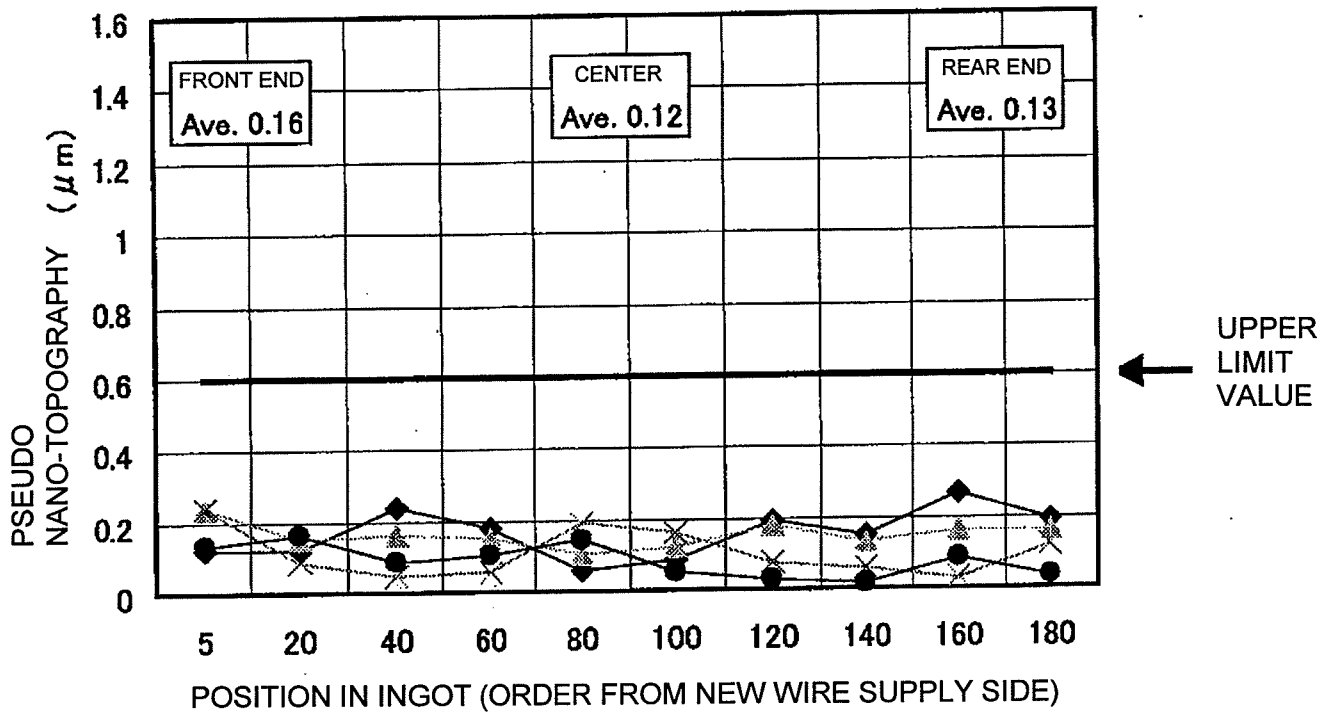


FIG. 5

(A)



(B)

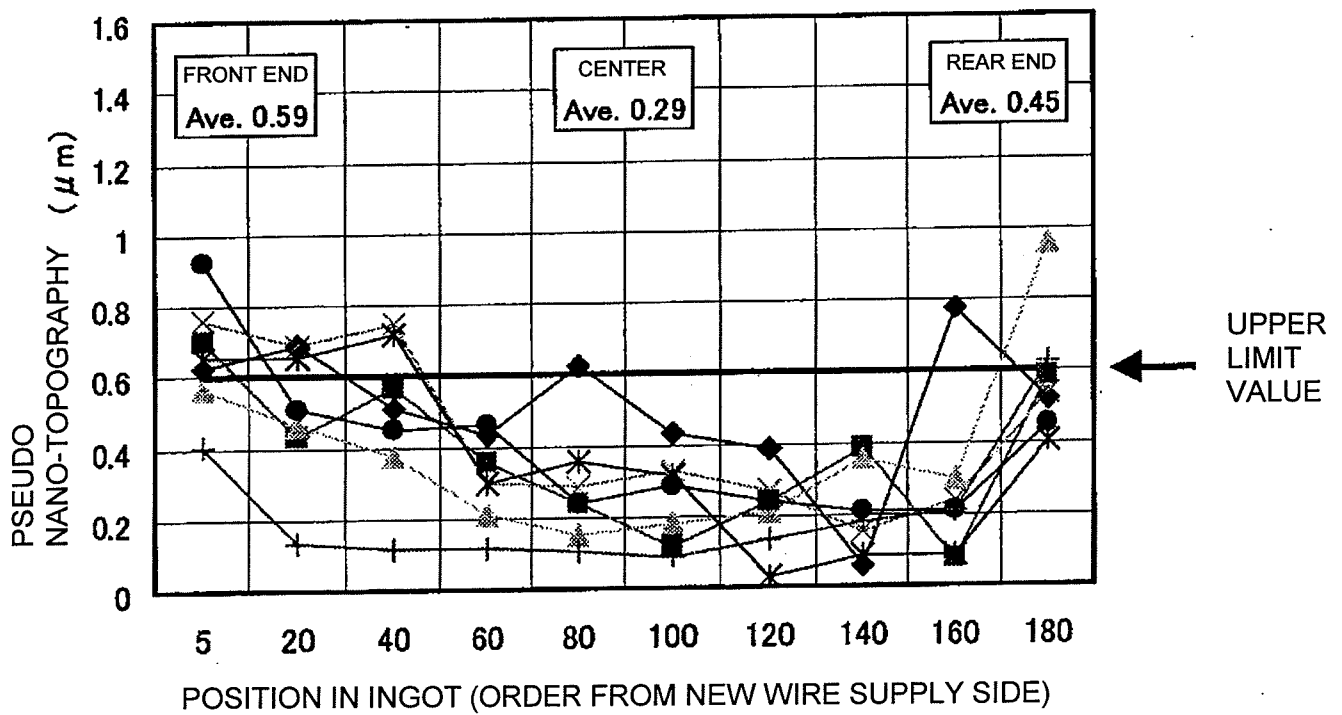


FIG. 8

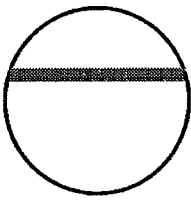
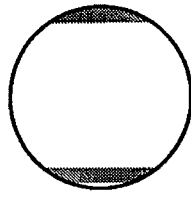
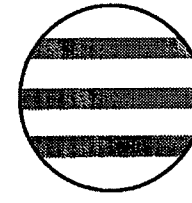
	EXTEMPORANEOUS GENERATION	GENERATION AT SLICING START/SLICING END PORTION	WAVINESS HAVING PERIODICITY
CONFORMATION			
CHARACTERISTICS		HIGH PERCENTAGE OF REJECTION IN NANO-TOPOGRAPHY NUMERIC JUDGMENT	BECOMING PROBLEM IN SENSORY TEST ALONE
CAUSE	- WIRE DISCONNECTION - ORIGINATION FROM WIRE (LOT DEFECT) - CONTROL DEFECT OF WIRE SAW APPARATUS	- PRECIPITOUS THERMAL EXPANSION/CONTRACTION OF WORK - SUDDEN CHANGE IN SLICING RESISTANCE	WORK FEED STRAIGHTNESS DEFECT

FIG. 9

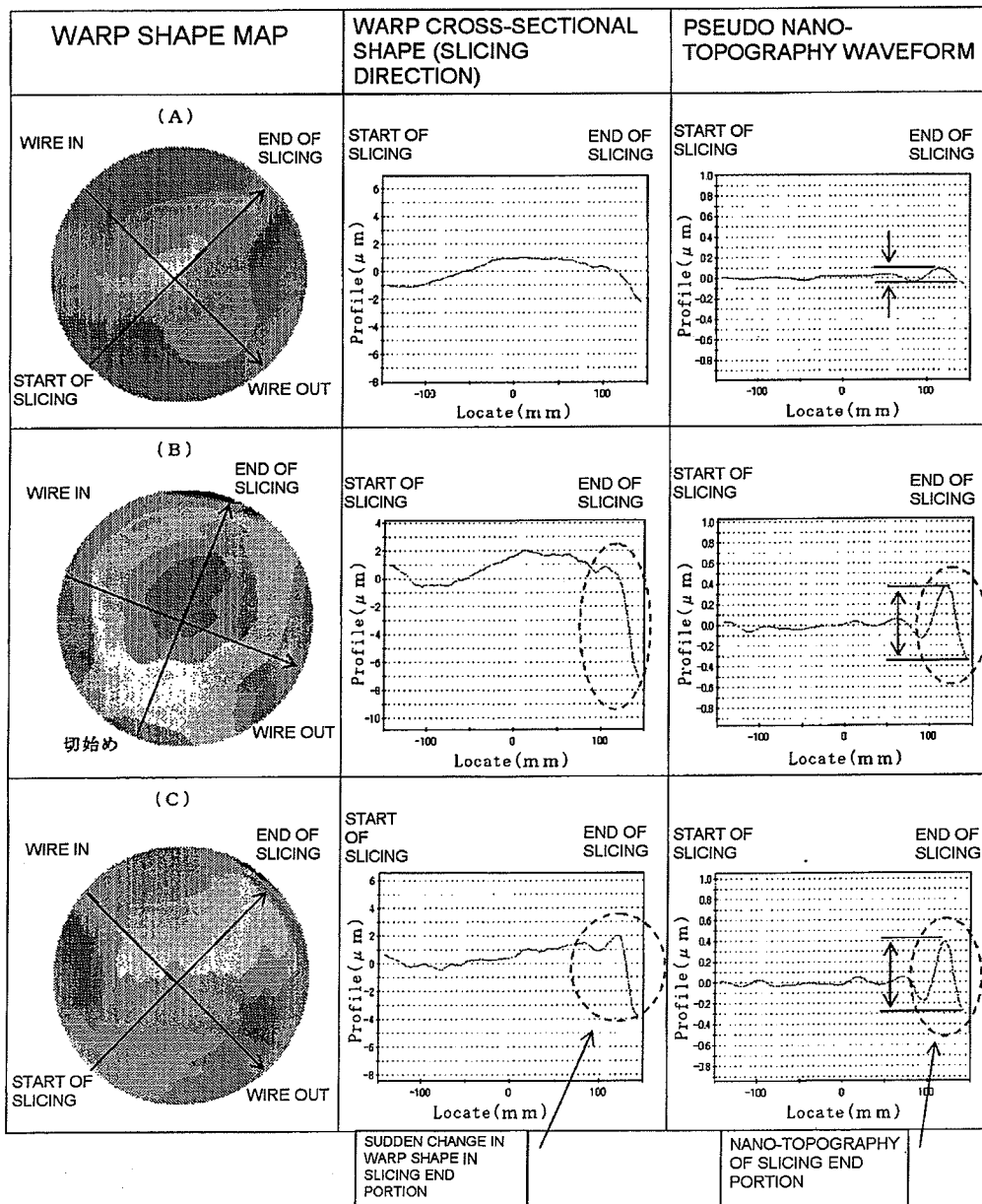


FIG. 10

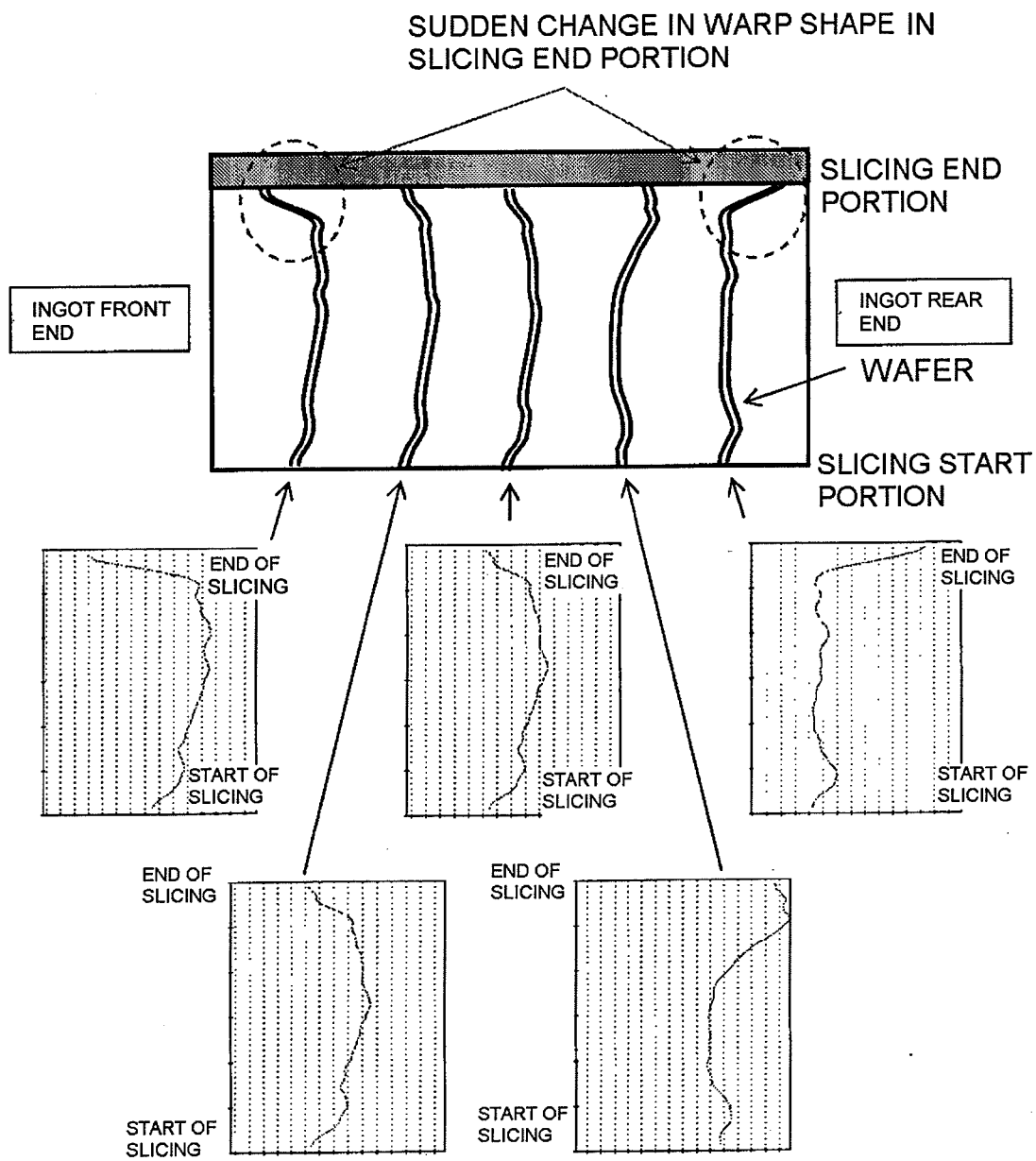


FIG. 11

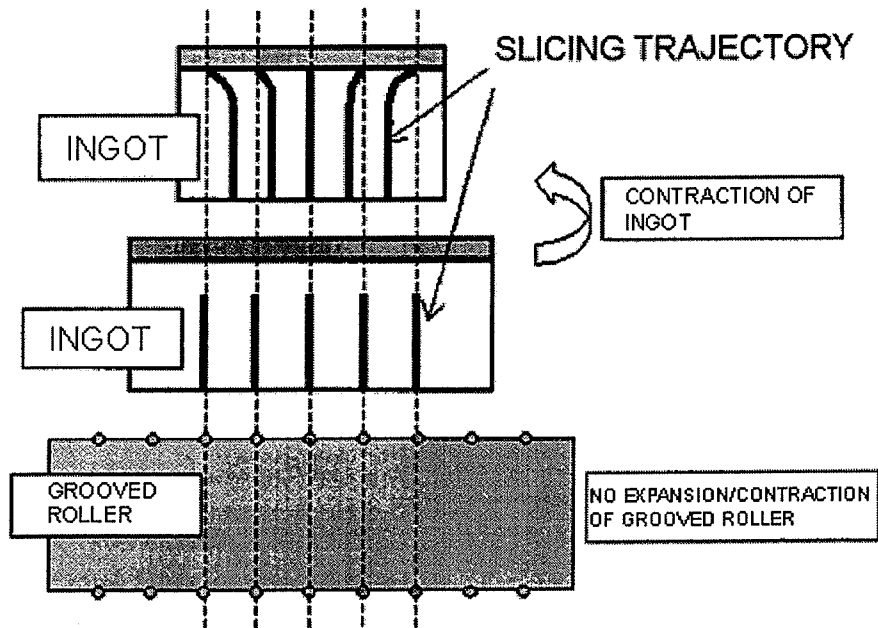
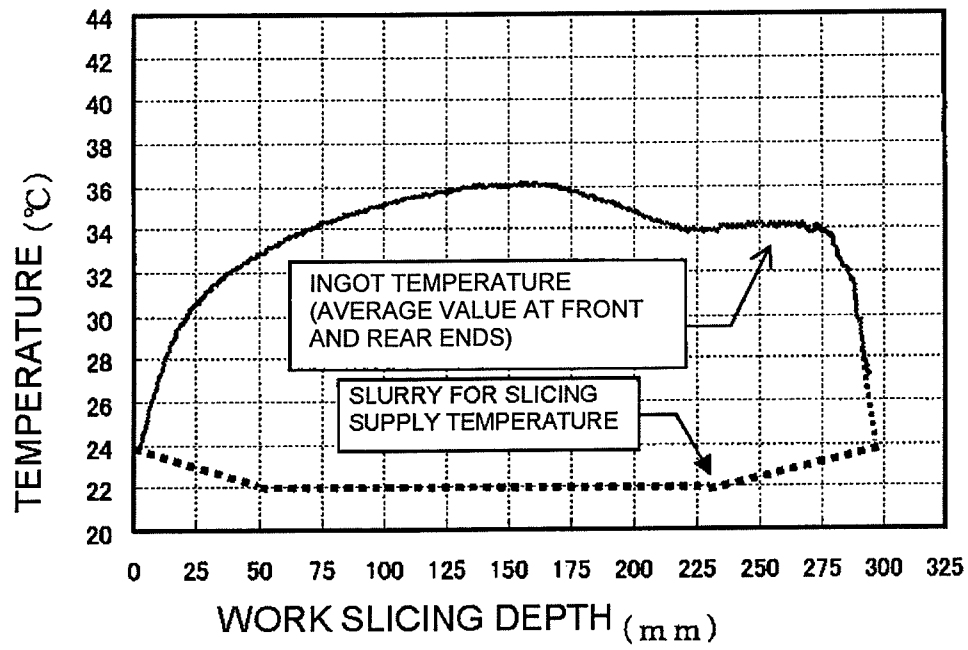


FIG. 12

(A)



(B)

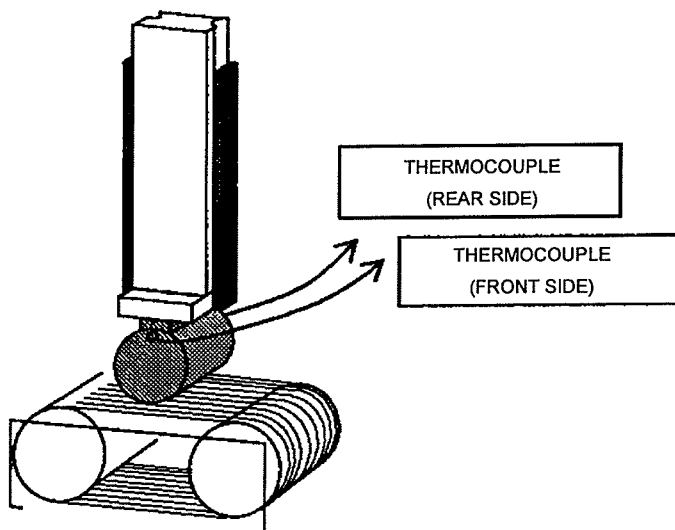


FIG. 13

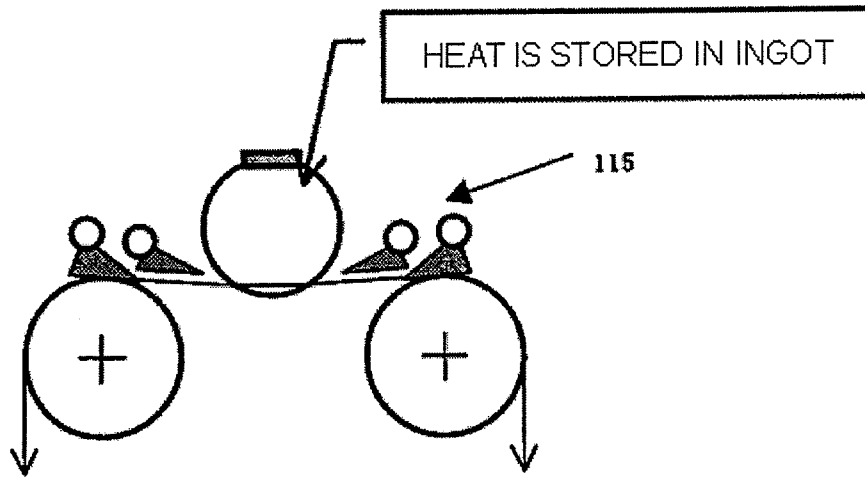


FIG. 14

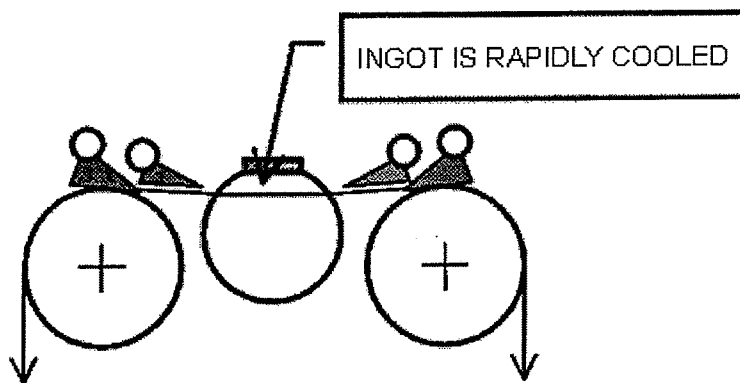


FIG. 15

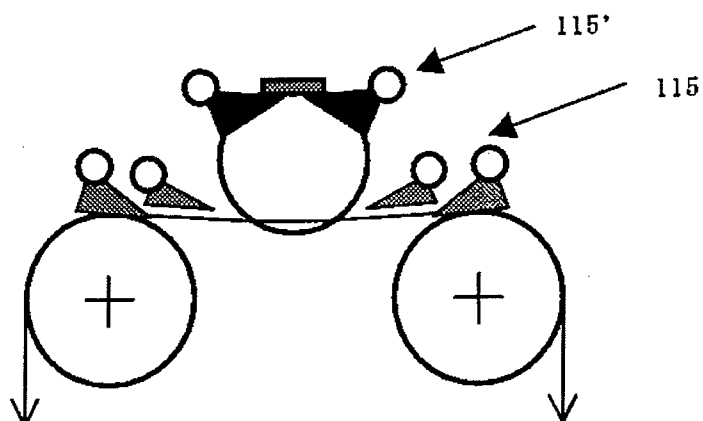


FIG. 16

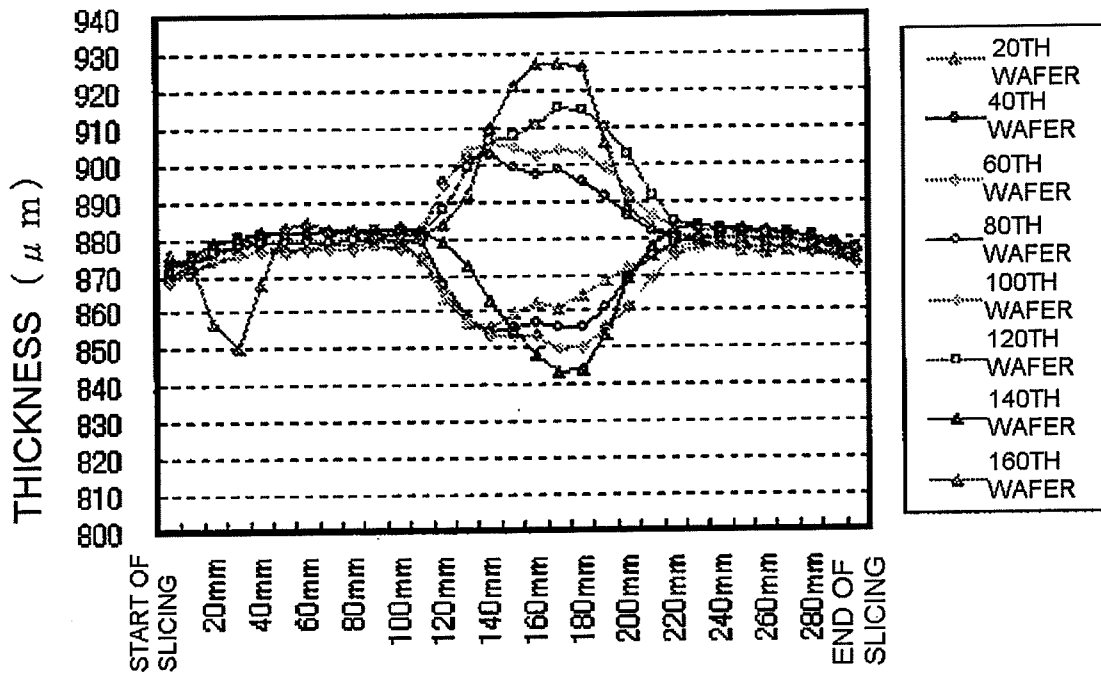
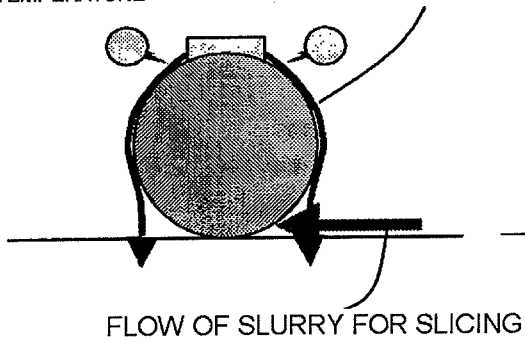


FIG. 17

(A)
FLOW OF SLURRY FOR ADJUSTING INGOT TEMPERATURE



(B)

FLOW OF SLURRY FOR SLICING INTERFERES WITH FLOW OF SLURRY FOR ADJUSTING INGOT TEMPERATURE

