

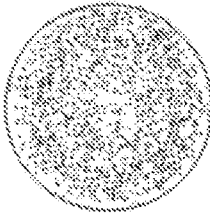
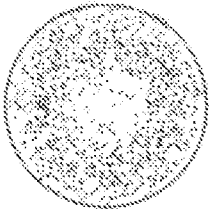
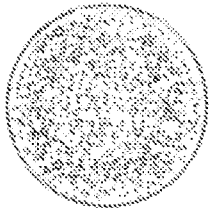
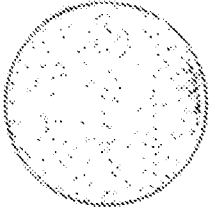
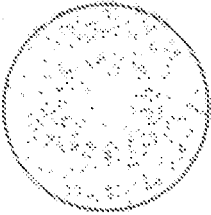
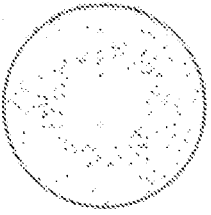
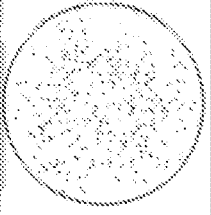
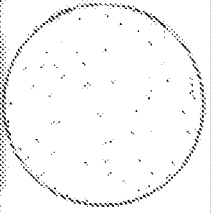
Test Condition	Before Heat treatment	After Heat treatment (500°C 1hr)	Before Heat treatment	After Heat treatment (900°C 2hr)
37nm				
47nm				
Heat treatment	No		PATTERN DISAPPEARED No	

FIG. 1