Registration No.	Number 00006		
Registration Date	October9,2008	Registration Category	Category 2

Name (Model, etc.)	Split-anode Magnetron	
Location	Aoba Ward, Sendai City, Miyagi Pref	
	Research Institute of Electrical Communication (RIEC), TOHOKU University	
Owner (Custodian)	Research Institute of Electrical Communication (RIEC), TOHOKU University	
Manufacturer (Company)	OKABE Kinjiro	
Year Manufactured	1927	
Reason For Selection	An innovative magnetron that was pioneered in Japan. Perplexed by unexpected results from a school experiment, Kinjiro Okabe followed up with detailed scrutiny, careful experiments, and ingenuity to discover the split-anode magnetron. This opened the way to dramatic progress that culminated in the development of a practical magnetron. This is a typical example of innovative technology in Japan.	
Registration Standard	1 - B	

