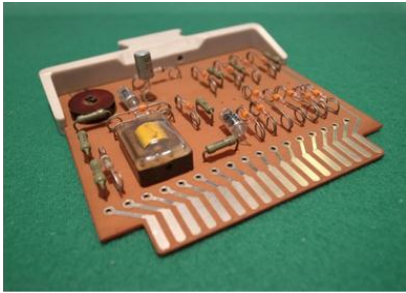
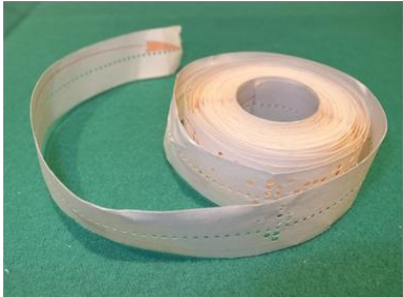


Registration No.	Number 00116		
Registration Date	September 10, 2013	Registration Category	Category 2

Name (Model, etc.)	Machine translation system, KT-1		
Location	Fukuoka City, Fukuoka Pref		
	Kyushu University		
Owner (Custodian)	Kyushu University		
Manufacturer (Company)	Kyushu University		
Year Manufactured	1958-1959		
Year First Appeared	1958		
Reason For Selection	Japan's first trilingual translation computer for Japanese, English and German. This method of directly analyzing natural language constituents through language theory became a forerunner of phrase structure grammar, which identifies a structural relationship between constituents. The computer was characterized by its ingenious search and pattern matching commands and its processing method, which tabulated the characteristic traits of each language and used common software to translation in any direction. Of the transistor logic circuit and the 100kb magnetic-drum main memory device, a part of a logic package, a magnetic drum and a paper tape with some software recorded remain.		
Registration Standard	1 - A		

Open/Closed to Public	Open to Public		
Photo			
	 		
Other useful information			