

Registration No.	Number 00131		
Registration Date	September 10, 2013	Registration Category	Category 1

Name (Model, etc.)	Direct Drive Turntable SP-10		
Location	Kadoma City, Osaka Pref		
	Panasonic Corporation		
Owner (Custodian)	Panasonic Corporation		
Manufacturer (Company)	Matsushita Electric Industrial Co., Ltd. (now Panasonic Corporation)		
Year Manufactured	1970		
Year First Appeared	1969		
Reason For Selection	The first direct drive (DD) record turntable system. Unlike previous systems, the DD system had no reduction device such as a belt or an idler, so the motor turned at exactly the same speed as the turntable on which the record was placed. This resolved the oscillation, friction and durability issues caused by the reduction device. In order to achieve the precision of rotation required for an audio device, peripheral circuits were developed, for such things as precise power management and sensor feedback, paving the way for high performance DD AV equipment, such as the tape recorder.		
Registration Standard	1 - B , 1 - A		

Open/Closed to Public	Open to Public
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Other useful information	
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