

The World's First Electronic Still Camera

Registration No.	Number 00145		
Registration Date	September 2, 2014	Registration Category	Category 1

Name (Model, etc.)	MAVICA (Prototype)		
Location	Minato-ku, Tokyo		
	Sony Corporation		
Owner (Custodian)	Sony Corporation		
Manufacturer (Company)	Sony Corporation		
Year Manufactured	1981		
Year first appeared	1981		
Reason For Selection	The world's first electric still camera for consumer with a semiconductor device called CCD, replacing film of the conventional silver halide camera. This camera records analog video signal frame by frame on newly developed 2" floppy disc, based on the video recording technology. A newspaper company used this camera to report the Olympic games in Los Angeles in 1984. This revolutionary device paved the way for real-time playback, rewritable recording media, and transmission of image data, transformed camera from chemical process based products into electric devices.		
Registration Standard	1 - C (Contributed to the creation of a new scientific or technological field.)		

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