


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	Shinagawa City, Tokyo Metropolis		
	Sony Archives		
Owner (Custodian)	Sony Corporation		
Manufacturer (Company)	Sony Corporation		
Year Manufactured	1981		
Year first appeared	1981		
Reason For Selection	<p>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.</p>		
Registration Standard	1 - C(Contributed to the creation of a new scientific or technological field.)		
Open/Closed to Public	Open to Public		
Photo	 <p>The photograph shows a black Sony MAVICA camera with a lens attached. To the left of the camera are four blue floppy discs, which are the recording media used by the camera. Several lenses of different sizes are also visible, some stacked on top of each other. The background is a plain, light-colored surface.</p>		
Other useful information			