The World's First Practical CCD Color Video Camera

| Registration No. | Number 00159 | | |
|-------------------|-------------------|-----------------------|------------|
| Registration Date | September 2, 2014 | Registration Category | Category 1 |

| Name (Model, etc.) | CCD camera (XC-1) | |
|---------------------------|--|--|
| Location | Minato-ku, Tokyo | |
| | Sony Corporation | |
| Owner (Custodian) | Sony Corporation | |
| Manufacturer (Company) | Sony Corporation | |
| Year Manufactured | 1980 | |
| Year first appeared | 1980 | |
| Reason For Selection | The world's first practical CCD color video camera using a CCD as an image sensor. This was developed with the idea of showing aircraft passengers video images of the view seen by the pilot from the cockpit, as well as the view of the ground from the aircraft and the view forwards from the aircraft. | |
| Registration Standard | 1 - B (Show a uniquely Japanese scientific or technological development from an international perspective.) 2 - B (Made a notable contribution by facilitating an epoch-making advance in Japan's economy and place in the world.) | |

| Open/Closed to Public | Open to Public | |
|--------------------------|----------------|--|
| Photo | MILDI SEVEN | |
| Other useful information | | |