### The Faster and Cheaper Digital Facsimile

<table>
<thead>
<tr>
<th>Registration No.</th>
<th>Number 00171</th>
</tr>
</thead>
<tbody>
<tr>
<td>Registration Date</td>
<td>September 2, 2014</td>
</tr>
<tr>
<td>Registration Category</td>
<td>Category 1</td>
</tr>
</tbody>
</table>

#### Name (Model, etc.)
- OKIFAX 7100

#### Location
- Fukushima City, Fukushima
- Oki Data Corporation Fukushima Factory

#### Owner (Custodian)
- Oki Data Corporation

#### Manufacturer (Company)
- Oki Electric Industry Co., Ltd.

#### Year Manufactured
- 1976

#### Year first appeared
- 1976

#### Reason For Selection
Prior to the setting of the international G3 standards, when analog facsimiles were the norm, heat-sensitive recording facsimile technology was applied to digital facsimiles for the first time. A band compression system called SWS (Skipping White Space) increased transmission efficiency, speeding up the transmission time six times faster than the analog system. Furthermore, the implementation of optical reading systems and electronic solid-state scanning made mass production possible, thereby driving down the price.

#### Registration Standard
- 2 - B(Made a notable contribution by facilitating an epoch-making advance in Japan’s economy and place in the world.),
- 2 - A(Played a notable role in improving people’s way of life and creating new ways of living.)

#### Open/Closed to Public
- Closed to Public

#### Photo
- Receiving signal
- Sending signal

#### Other useful information