



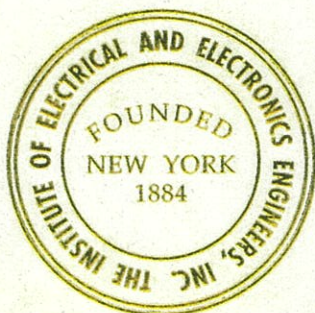
*Certifies that*

**Hiroshi Murase**

*has been elected to the grade of*

**Fellow**

*for contributions to image recognition and multimedia content monitoring systems.*



*Michael Lightner*

**President**

*Joseph Brian deLeon*

**Secretary**