



1394 Patent Portfolio License Briefing*

V03/13/17

*This presentation is for information purposes only. Actual license agreements will provide the only definitive and reliable statement of license terms.

Coverage

- Each patent in the 1394 Patent Portfolio License is “essential” for implementing the IEEE 1394 Standard

Coverage

- **A patent is essential if one or more of its claims is infringed by implementation of the 1394 Standard:**
 - **IEEE 1394-1395 (Aug. 30, 1996)**
 - **IEEE 1394a-2000 (June 30, 2000)**
 - **IEC 61883-1 (Feb. 1998)**
 - **IEEE P1394b (Draft 1.00, Feb. 25, 2000)**

Coverage

- **Objective: to include as many 1394 essential patents as possible**
- **Patent holders are invited to submit patents for evaluation by independent patent counsel**

Coverage

The Owners of the 1394 Patents in the Portfolio

- Apple Inc.
- Canon Inc.*
- Hitachi, Ltd.*
- Koninklijke Philips N.V.*
- LG Electronics Inc.
- Panasonic Corporation*
- Samsung Electronics Co., Ltd.*
- Sony Corporation
- STMicroelectronics International N.V.*
- Toshiba Corporation*

Coverage

- Fair, reasonable, nondiscriminatory
- Worldwide coverage from Licensors
- Licensors include all of their essential patents
- Essential counterpart patents will be included
- Attachment 1 to the 1394 Patent Portfolio License is updated regularly
- More patents in the evaluation pipeline
- New Licensors and essential patents may be added at no additional royalty during term; coverage for the whole term

Coverage

- To view the most recent available cross-reference chart showing illustrative patent claims and sections of the 1394 Standard for which they are essential, see www.mpegla.com (Current Pools, 1394, Essentiality)