

# Lakeview Research

March 5, 2021

IEEE History Committee:

As the author of three technical guides for USB developers, I've watched USB evolve from a new interface with great promise to becoming the dominant interface for peripherals and devices worldwide. This technical achievement merits honoring USB as an IEEE Milestone.

In 1996, the USB 1.0 specification addressed critical considerations for a new interface: ease of use, the ability to attach and use multiple peripherals with different functions, and support for connectivity and communications. Also important to USB's success was the commitment to keeping the interface inexpensive for device makers and consumers. Over time, USB has demonstrated its robustness by supporting new functions, such as charging and high-speed video, that weren't originally envisioned.

*Milestone-Proposal: Universal Serial Bus (USB)* fully documents the significance of USB's technological achievement, including citing the 2nd edition of my book *USB Complete*. I enthusiastically support approving this proposal.



Jan Axelson

author of:

*USB Complete* (now in its 5th edition)

*USB Mass Storage*

*USB Embedded Hosts*