June 27, 2018

Dear Industry Representative:

Only entire systems and devices with production parts are certified under the current FAA certification program and Advisory Circular (AC) 150/5345-53D. The certification is invalidated for a product modified with non-OEM replacement parts or non-production components.

The purpose of this letter is to rescind the previous letter dated November 22, 2005. The November 22, 2005, industry letter established an interim procedure to certify entire devices with non-Original Equipment Manufacturer (OEM) components installed. The decision to rescind this industry letter is due to the myriad logistical issues as well as the follow-up quality assurance provisions related to the certification of equipment with non-OEM replacement parts installed.

Sincerely,

Khalil E. Kodsi, P.E., PMP
Manager, Airport Engineering Division, AAS-100