

## Report of Materials and Equipment Acceptance Division

NYC Department of Buildings 280 Broadway, New York, NY 10007 Patricia Lancaster, FAIA, Commissioner (212) 566-5000, TTY: (212) 566-4769

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use subject to the terms and conditions contained herein.

**MEA 66-07-E** 

**Manufacturer:** Kidde-Fenwal, Inc.

400 Main Street Ashland, MA 01721

**Trade Name(s):** Kidde Fire Systems

**Product:** Fire alarm equipment

**Pertinent Code Section(s):** 27-968 through 27-981, Reference Standards RS 17

and RS 17-5

Prescribed Test(s): ANSI/UL 864 Standard

**Laboratory:** FM Approvals

Test Report(s): FM Approval Report ID:3027998, issued

December 20, 2006

**Description:** The Kidde Fire Systems, Model AEGIS, is a microprocessor-based fire alarm/suppression control unit. It provides automatic fire detection, manual fire alarm, waterflow, sprinkler supervisory and releasing device service.

Pursuant to "Promulgation of the Rules relating to Material and Equipment Application Procedures" dated November 5, 1992, the Bureau of Fire Prevention has no objections Letter dated May 9, 2007, F.P. Index #0703023A.

## **Terms and Conditions:** The above units are accepted on condition that:

- 1. All uses, configurations, arrangements and functions, application and installations shall comply with the provisions of the New York City Building Code, specifically Subchapter 17, and Reference Standards 17-3 and 17-5. Further, the installation shall be in accordance with the manufacturer's recommendation and UL864 Standard.
- 2. When used with central office communicator or a transmitter, the installation and operation of the control units and devices shall comply with 3RCNY §17-01. It shall have the capability of transmitting separate and distinct signals to indicate manual pull station alarm, automatic detection alarm, sprinkler waterflow alarm, supervisory signal indications and trouble indications.
- 3. The AEGIS control unit, when installed with releasing feature, shall comply with all applicable sections of 3RCNY Chapter 15 and 2002 version of NFPA 72.
- 4. The connection of security/burglar devices and equipment to this fire control panel is prohibited. A sign must be provided to indicate same.
- 5. Remote signal silence/system re-set and remote release features shall not be permitted.
- 6. All fire alarm equipment shall be painted red in color.
- 7. The above-referenced fire alarm equipment shall be used only with listed and approved/accepted fire alarm equipment and accessories with which the compatibility has been determined by Engineer of Record or an FM test report.
- 8. All shipments and deliveries of such equipment shall be provided with a metal tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to that tested and acceptable for use, as provided in Section 27-131 of the New York City Building Code.

Final Acceptance

Examined by