CITY OF NEW YORK DEPARTMENT OF BUILDINGS

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use in accordance with the Report of the Materials and Equipment Acceptance (MEA) Division.

Patricia J. Lancaster, A.I.A., Commissioner MEA 324-02-E

Report of Material and Equipment Acceptance Division

Manufacturer – System Sensor, A Division of Pittway, 3825 Ohio Avenue, St. Charles, IL 60174.

Trade Name - Honeywell.

Product – Fire Alarm Equipment.

Pertinent Code Section(s) – Reference Standard RS 17-3, RS 4-6 (886-89-BCR).

Tests - UL 268.

Laboratory – Underwriters Laboratories, Inc.

Test Reports – UL File S911, Vol. 15, Sec. 2, Iss. June 13, 1994, revised September 16, 2002.

Description – lonization type smoke detector intended to detect an abnormal amount of smoke density in the area in which it is installed and to operate an alrm signal during this condition. This model is also suitable for installation inside air ducts with a maximum air velocity of 4000 fpm.

Model Number	Description
TC807B1042	Ion Smoke Detector

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 October 7, 2002, F.P. Index 0210006.

Recommendation - That the above units be accepted on condition that all uses, locations and installations shall comply with Subchapter 17, Reference Standards RS 13, and RS 17 of the New York City Building Code, the Electrical Code of the City of New York, applicable Fire Department Rules, the UL Listing, and the manufacturer's instructions.

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 those tested and accepted for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance Feb

Examined by