

**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 Materials and Equipment Acceptance (MEA) Division.

**Richard C. Visconti, R.A., Acting Commissioner  
MEA 58-00-E**

**Report of Material and Equipment Acceptance Division**

**Manufacturer - Systems Sensor, 3820 Stern Avenue, St. Charles, IL. 60174**

**Trade Name(s) - Honeywell, System Sensor.**

**Product - Fire Alarm Equipment.**

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

**Test(s) - UL 268.**

**Laboratory - Underwriters Laboratories, Inc.**

**Test Report(s) - UL File S911, Project 99NK37501, Volume 51, Section 1, Issued January 12, 2000 and UL letter dated February 22, 2000.**

**Description - System Sensor's smoke detector as follows:**

<b>System Sensor and Honeywell Model Numbers</b>	<b>Description</b>
TC806B1001	Photoelectronic smoke detector
TC806B1043	Photoelectronic smoke detector with heat

Pursuant to "Promulgation of the Rules relating to Material and Equipment Application Procedures" dated November 5, 1992, the Bureau of Fire Prevention has no objection letter dated March 13, 2000, F.P. Index #0003002.

**Recommendation - That the above smoke detectors be accepted on conditions that all uses, configurations, arrangements and functions, applications and installations, shall comply with the provisions of New York City Buildings Codes, specifically Subchapter 17 and Reference Standard 17-3. Further, the installation and spacing shall be in accordance with the manufacturer's recommendation, NFPA 72 and UL listing and standard. Periodic sensitivity tests where required shall be conducted in accordance with the regulations of Fire Department.**

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 May 24, 2000  
Examined By Mark Juch