## 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.

Satish K. Babbar, R.A., Acting Commissioner

## MEA 447-00-E Report of Material and Equipment Acceptance Division

Manufacturer - Notifier, One Fire-Lite Place, Northford, CT 06472-1001.

Trade Name(s) - Notifier: Rixson-Firemark, Div. Of Yale Security Inc.

Product - Fire Alarm Equipment.

Pertinent Code Section(s) - 27-958 thru 27-977, RS 17-5 ANSI/NFiPA/No. 72.

Test(s) - RS 17-5 ANSI/NiPA No. 72, UL 864.

Laboratory - Underwriters Laboratories, Inc.

Test Report(s) - UL File S635, Project 00NK9044, Volume 38, Section 1, issued September 28, 2000. UL ML File R11746 issued August 22, 1994, revised November 2, 2000. UL ML File R14531, issued August 9, 1994, revised October 23, 2000 and UL letter dated December 8, 2000.

Description – The Notifier model XPIQ Quad Intelligent Audio Transponder is a component for distributed multi-channel voice evacuation systems, capable of playing up to four simultaneous messages for use with compatible fire alarm control panels. The Fire-Lite/Notifier models FM-980, FM-996 and FM-998 electromagnetic door holders are primarily used to hold fire and smoke barrier doors open until released by a smoke detector or other switching device.

Model No.	Description
XPIQ	Quad Intelligent Audio Transponder
FM980	Floor Mount Door Holder
FM996	Surface Mount Door Holder
FM998	Flush Wall Mount Door Holder

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 January 8, 2001, F.P. Index No. 0012040.

Recommendation - That the above units be accepted with the following conditions:

- 1. Regarding the multi channel voice evacuation system: all uses, configurations, arrangements, functions, applications and installations shall comply with the provisions of New York City Building Code, specifically Subchapter 17. Further, the installation shall be in accordance with the manufacturer's recommendation, NFPA 72, and the UL standard.
- 2. Regarding the electromagnetic door holders, all uses, configurations, arrangements and functions, application and installations shall comply with the provisions of New York City Building Code, specifically Subchapter 6 (Means of Egress), and the New York City Electrical Code.

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

Final Acceptance January 22,200/
Examined By Mark July