

EXHIBIT 1

CFS8DL58450W

Functional Description.

The PIR transmitter is part of Ademco's wireless 5800 alarm system, it is battery powered by three (3), 3V Lithium cells. It is used in conjunction with fixed receivers and a security control system in burglary alarm applications.

The messages are transmitted at 345Mhz +/-82kHz using on-off keyed AM modulation.

The transmitter also sends a regular supervision or check-in message at a period no shorter than once per hour, which complies with Pt 15.231(a)(3).