## **CPAD HOLDINGS LIMITED**

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Keywords: Explosives detection, explosives ordnance disposal, detection systems, security systems, surveillance equipment, counter-terrorist systems, bomb detection.

History: Established in 1986, CPAD is a Canadian research centre of excellence focusing on trace compound detection and chemical analysis techniques. It also manufactures a range of products utilizing this technology.

Capability/Products: Products emanating from its research and development activities include the Explosives Detection Security System (EDSS<sup>TM</sup>).

EDSS is, in effect, a mechanical dog calibrated to detect a broad range of explosives including plastic explosives.

EDSS has been developed into two models; a Walk-thru Personnel Scanner and a General Purpose Scanner. The Walk-thru is for screening persons. It does so in a pleasant, non-intrusive manner as they walk uninterrupted through its attractive portal. EDSS General Purpose Scanner is for screening baggage, mail, rooms, vehicles etc.

Plant Size: 10,000 square feet

Average Work Force: 50

Date of this profile: February 7, 1992.