

PRESS RELEASE  
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## **Motorola's Eagerly Anticipated ATEX Portable Radios Have Arrived**

*New portable radios help make communications safe, effective and efficient for businesses working in potentially hazardous environments*

BEIJING, China, 3 Aug 2006 – Continuing its innovative advances in the field of radio technology engineering, Motorola, Inc. (NYSE:MOT) today unveiled its new range of Professional Series ATEX compliant (ATmospheres EXplosibles) Portable Radios, providing companies working within potentially hazardous environments with safe, effective communications. With the inherent benefits of the proven Motorola Professional Series platform, as well as an enhanced feature set, and ergonomic improvements, the radios are perfectly designed for use within industries involving hazardous substances such as petrochemical, pharmaceutical, fire and rescue, and manufacturing.

Motorola has created these new ATEX Portable Radios with a range of sophisticated functionality including the highest classification of gas protection (IIC), dust protection, intuitive user interface and a dedicated emergency button designed to help ensure enhanced employee safety, assured communication and ease-of-use for even the most demanding of business environments.

The radios have been approved in accordance with European standards so that they provide ATEX Gas Protection, one of the highest classifications of gas protection possible for portable radios, thus making them safe for employees to use in Gas Zone 1.<sup>i</sup> These intuitive radios also provide ATEX Dust Protection, meaning the radios are classified to be used in Dust Zone 22.<sup>ii</sup>

Extended talk time is vital for mobile users, and with this in mind, the radios are supplied with a high-capacity Lithium Ion battery, which offers an increased shift life, from 8 to 11 hours. The battery also provides lower maintenance cost compared to NiCd or NiMH batteries.

All Professional Radios have data capabilities for quick transmission of information and also have X-Pand voice compression technology, providing the radios with excellent audio quality and communication.

“Built to Motorola’s exacting standards, the radios are rugged and robust, yet versatile and simple to use providing effective communications for demanding and hazardous environments,” says Hong Chow-Leng, Asia Pacific Director for Product Marketing – Radio Products, Networks & Enterprise, Motorola. “All Professional Series radios have passed the Motorola Accelerated Life Test which replicates five years of hard use in the field as well as conforming to the stringent requirements for US MIL Specs.”

The Professional Series comprises of three new ATEX portable radios, the GP329 Ex, GP339 Ex, and the PTX760 Ex. The Professional Series family of ATEX Portable radios is available from July 2006 from Motorola authorised dealers in China and the Hong Kong Special Administrative Region.

In tandem with the launch of the new Professional Series ATEX radios, Motorola is offering a wide range of ATEX approved audio accessories for the portable series, including an ambient sound reception headset and a remote speaker microphone.

### **About Motorola**

Motorola is known around the world for innovation and leadership in wireless and

broadband communications. Inspired by our vision of Seamless Mobility, the people of Motorola are committed to helping you get and stay connected simply and seamlessly to the people, information, and entertainment that you want and need. We do this by designing and delivering "must have" products, "must do" experiences and powerful networks -- along with a full complement of support services. A Fortune 100 company with global presence and impact, Motorola had sales of US \$35.3 billion in 2005. For more information about our company, our people and our innovations, please visit [www.motorola.com](http://www.motorola.com)

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<sup>i</sup> Zone 1 is an "area in which under normal operation a potentially explosive atmosphere such as a mixture of air and flammable gases, vapours or mists can occasionally form", (*definition in accordance with 1999/92/EC Directive (ATEX 137)*) and they also provide ultimate protection in the most explosive gas environment including hydrogen.

<sup>ii</sup> Zone 22 is an "area in which under normal operation a potentially explosive atmosphere in the form of a cloud of inflammable air-borne dust is not normally present although, may occur for just a short period", (*definition in accordance with 1999/92/EC Directive (ATEX 137).*)