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**KYOCERA WIRELESS CORP. AND IRD RELEASE FIRST INTEGRATED CDMA
CELLULAR MODULE FOR SIEMENS VDO FLEET MANAGEMENT SYSTEM**
*Integrated CDMA and GPS Wireless Solution Expands Coverage of
Siemens VDO Automotive Fleet Manager 200 Plus On-Board Computer*

SAN DIEGO - (December 9, 2003) – Kyocera Wireless Corp., a leading manufacturer of CDMA wireless devices, and International Road Dynamics (IRD), a leading provider of global Intelligent Transportation Systems (ITS), today announced the development of a CDMA cellular fleet management solution with integrated GPS functionality for Siemens' VDO Automotive Fleet Manager 200 Plus on-board computers. The wireless data communications module will be offered as an add-on to the FM200 Plus to increase wireless fleet management capabilities for Siemens customers.

IRD has integrated the Kyocera 200 Module into the FM200 Plus system to provide the data communications capabilities for the premier Fleet Manager Professional Driver Management / Driver Scoring and Telematic Active Tracking and Vehicle Status applications on both the CDMA IS-95 and CDMA 1XRTT networks. With the integrated Kyocera 200 Module, Siemens' FM200 Plus provides a solid on-board computing platform for remote gathering of detailed data on vehicle use, driver accountability information, vehicle location and active events such as panic button alarms and geofence crossings.

“The introduction of a CDMA cellular modem into the Siemens fleet management system significantly expands a fleet's wireless coverage, allowing for more precise and cost-effective fleet management supervision,” said Dean Fledderjohn, general manager of the M2M business group at Kyocera Wireless Corp. “The capabilities the Kyocera 200 Module brings to Siemens customers will allow them to utilize the extended CDMA wireless network to ensure fleet deliveries are tracked in detail and delivered on time.”

The Siemens on-board cellular fleet management system ensures that current data is always available for each vehicle in the fleet, allowing transportation companies to seamlessly monitor driver performance and compliance with company policies as well as to track the location of fleet vehicles. Two-way text messaging and job dispatching to the vehicle is offered through an optional integrated in-cab FM Terminal or VDO Dayton Navigation system.

“Through our partnership with Kyocera Wireless, we can now offer Siemens customers the largest cellular coverage footprint in North America by integrating the Kyocera 200 Module into the FM200 Plus system,” said Terry Bergan, President and CEO of IRD. “Going forward we plan to market the integrated CDMA cellular modem with GPS worldwide.”

About the Kyocera 200 Module

The Kyocera 200 Module is designed to enable M2M and telemetry applications such as vehicle location, SCADA, asset tracking, remote metering or security, wireless vending, exception reporting and wireless point-of-sale terminals. The module is equipped with tri-mode capability (including AMPS), A-GPS position location capability and support for IS-2000 data rates. Other features and functions include two-way Short Messaging Service (SMS) capabilities; simple and mobile IP; AT command interface; dual UARTs; analog audio; two RF connectors; high-speed packet- and circuit-switched data; and support for both 13k QCELP and EVRC vocoders. The developer's kit and programming tools to support integration of wireless capability into OEM products and systems are available for purchase by module customers. For additional information, please visit http://www.kyocera-wireless.com/200_module/details_200module.htm

About Kyocera Wireless Corp.

Kyocera Wireless Corp. is a wholly owned subsidiary of Kyocera International Inc., which acquired QUALCOMM Incorporated's CDMA consumer wireless phone business in February 2000. Kyocera Wireless Corp. is a leading supplier of innovative, feature-rich CDMA handsets and accessories for customers worldwide. Based in San Diego, the company is ISO-14001 and ISO-9001 certified and has won city, state and federal awards for its environmentally friendly manufacturing and recycling practices. For more information, please visit www.kyocera-wireless.com.

Kyocera Corporation, the parent and global headquarters of the Kyocera Group, was founded in 1959 as a producer of advanced ceramics. By combining these engineered materials with metals and plastics, and integrating them with other technologies, Kyocera has become a leading supplier of telecommunications equipment, semiconductor packages, electronic components, cameras, laser printers, copiers, solar energy systems and industrial ceramics. During the year ended March 31, 2003, Kyocera Corporation's consolidated net sales totaled approximately US\$9 billion (JP¥ 1,069,770 million) with net income of approximately US\$348 million (JP¥ 41,165 million).

About IRD

IRD is a highway traffic management technology company specializing in supplying products and systems to the global Intelligent Transportation Systems (ITS) industry. IRD is a North American company based in Saskatoon, Saskatchewan with sales and service offices throughout the United States and overseas. Private corporations, transportation agencies and highway authorities around the world use IRD's products and advanced systems to manage and protect their highway infrastructures. IRD' shares trade on the Toronto Stock Exchange under the symbol IRD. The world use IRD's products and advanced systems to manage and protect their highway infrastructures.

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