

## CardXX Receives Order From JP Laboratories for SIRAD Cards

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### SIRAD Cards Are an Important Tool in the War Against Terrorism

ENGLEWOOD, Colo.--(BUSINESS WIRE)--May 3, 2005--CardXX, Inc. (Pink Sheets: [CXCQ - News](#)) a leading provider of advanced electronics packaging solutions including smart cards and RFID devices today announced that it has received an initial test purchase order for 2,000 SIRAD(TM) radiation dosimeter cards from New Jersey-based JP Laboratories, Inc.

SIRAD(TM) is an abbreviation for Self-indicating, Instant Radiation Alert Dosimeter. The SIRAD(TM) cards are user-friendly, low-cost, wearable, and disposable radiation dosimeters for monitoring high dosages of ionizing radiations. SIRAD cards are always active and ready to use, enabling police officers, firefighters, and emergency medical personnel to measure their radiation exposure while dealing with the aftermath of a "dirty bomb" attack or nuclear explosion.

When asked about the purchase order, Phil Worack of CardXX commented: "We're very pleased with this initial test order from JP Laboratories, for SIRAD(TM) cards. Most importantly, both we and JP Laboratories believe that SIRAD(TM) cards can be an important tool for Homeland Security first responders in the combating of terrorism, and dealing with the widespread effects of 'dirty bomb' attacks."

#### About CardXX

Colorado-based CardXX has developed patented technologies to securely encapsulate electronics into smart cards and other portable devices or form factors.

CardXX partnered with Spyrus to engineer the first smart card to receive certification from the National Institute of Standards and Technology (NSIT) for Overall Level 3 compliance, including Physical Security with the Federal Information Processing Standard (FIPS) 140 -- Security Requirements for Cryptographic Modules.

The CardXX process offers the following unique advantages:

- Injected thermoset polymer encapsulates and protects all electronic elements completely and securely.
- Low-temperature and low-pressure process prevents damage to delicate electronics and improves manufacturing yield.
- Superior heat resistance and chemical resistance protects against physical and chemical attacks.
- Physical access to chip electronics is difficult to obtain without severe damage or destruction of chip.

#### About JP Laboratories

New Jersey-based JP Laboratories is a product research and development firm that is active in the development of radiation sensitive devices and products for combating terrorism, including the companies SIRAD(TM). SIRAD's development was first funded by a SBIR contract from the U.S.

Naval Sea System Command and from past two years by Technical Support Working Group (TSWG) with funds from the U.S. Departments of Defense, Justice, Homeland Security and State.

The forward-looking statements contained herein are subject to certain risks and uncertainties that could cause actual results to differ materially from those reflected in the forward-looking statements. Readers are cautioned not to place undue reliance on these forward-looking statements, which reflect management's analysis only as of the date hereof. The company undertakes no obligation to publicly revise these forward-looking statements to reflect events or circumstances that arise after the date thereof. Readers should carefully review the risks described in other documents the company files from time to time with the Securities and Exchange Commission, including Quarterly Reports and Current Reports on Form 8-K.

SIRAD is a trade mark of JP Laboratories, Inc., U.S. Patent 5,420,000 and other patents pending.

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Source: CardXX, Inc.