

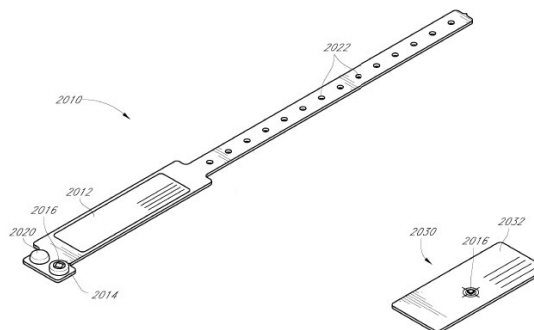


SMART MEDICAL TECHNOLOGIES – S-LABEL/S-BAND IDENTIFICATION SYSTEMS

Smart Medical Technologies' S-Label and S-Band are medical information management (MIM) products that utilize RFID (Radio Frequency Identification) technology as a means of identification and information storage. Both products are implanted with RFID microchips, which provide larger information storage capacities and reliable security features that protect and retain sensitive data.

The S-Label is primarily used as a product label within the healthcare setting, particularly as an identification method for sensitive information, including drug type, drug dosage, or drug expiration date, for example.

The S-Band serves as a patient identification and information system that is carried by the patient on their wrist, and contains a plethora of information, including the patient's name, age, care history, drug allergies, blood type, and any other patient information that would serve to provide a higher quality of healthcare at the doctor-patient level.



In essence, both the S-Label and S-Band function to streamline current medical procedures and protocols by placing the most queried and functional information in a secure and self-contained unit, the RFID microchip, that can then interact with a complementary reader device to read from or write to appropriate data, given the particular circumstance.

Together, the S-Label and S-Band will substantially reduce the risk of medical errors and enhance patient privacy and confidentiality. The RFID technology uses inherent close contact error protection as a means of error checking and privacy control. With close contact error protection, data can only be read from or written to when the RFID chip is in close contact with the reader device.



All MIM products developed by Smart Medical Technologies are fully compatible with existing hospital, pharmacy, laboratory, blood bank, and clinical trial information management systems using UNIX, Microsoft and other operating systems or software, including those relying on optical barcode systems. They offer the potential to integrate distributed systems with enterprise-wide systems, to synchronize and eliminate duplication in workflow, and to simultaneously reduce errors and costs.

To learn more about the S-Label/S-Band Identification Systems, please contact Smart Medical Technologies at 949-459-9050, or visit our website at <http://www.smartmedtech.com>.