

### Chairman's Message



Vinod Ramnani

I am proud and happy to welcome Criticare to the Opto Circuits team. The Opto Circuits team is naturally diverse with global operations across all the major continents.

The acquisition of Criticare has strengthened Opto's global presence and I am glad to announce that the acquisition has been a tremendous success thus far.

As a world-class advanced medical technology leader, we must continually reach out to produce world-class products and achieve highest customer satisfaction. This will ensure us to enter new and different markets to excel in the global marketplace to compete successfully.

This means we must have an environment that attracts the best people with the biggest dreams and the highest standards and give them the support and encouragement they need to reach their full potential.

#### Vinod Ramnani

Chairman & Managing Director  
Opto Circuits (I) Ltd.

### UPDATE

#### UWM Receives Criticare Monitor Donation

The University of Wisconsin - Milwaukee College of Engineering & Applied Science recently received an nCompass and a Poet IQ2. "This equipment will serve to support our teaching mission here, and the monitors will be very useful for demonstrating applications of engineering technology in the healthcare field" according to David P. Klemmer, M.D., Ph.D., Associate Professor of Engineering a Computer Science.

#### Employee Anniversaries

Dave Rieck and Pete Prammer – 15 yrs; Jeff Ferrise, Neil Otis, Lee Penton, Larry Schmidt and Deb Zane – 10 yrs. and Tom Kaemmerling – 5 yrs.

#### From the Shop Tech News

by Barry Ernst

#### New Wireless Device Eliminates Need for External Power supply



CAT 1588 Wireless device server  
mounted on 8100H Series monitor

#### CAT 1558

DPAC Wireless Kit for use with the 8100H and VitalView Central Station. The nCompass vital signs monitor

#### From the Shop cont.

supplies power directly to the wireless device server eliminating the need for an external power supply, making it possible to move patients within a facility without losing the network connection with the central station.

### The CEO's Column



YK Gauba

Serving CSI as the CEO for the past year has been a great privilege and honor for me. I consider it a tremendous honor to serve as your CEO for our new fiscal year. The acquisition of CSI by Opto Circuits has been a successful one thus far and the team at CSI has taken things positively.

With the current economic downturn we have still managed to close our fiscal year in June almost close our previous fiscal's actual numbers. The credit should go to all our CSI employees and business partners who have worked extremely hard to achieve these excellent results.

I would also like to take this opportunity to thank our business partners in OEM and distribution who have played a pivotal role in achieving these targets in spite of the transition to a new management. With our pipeline of new products to be launched this new fiscal year, I can confidently assure our business partners greater opportunities and avenues to work with CSI.

#### YK Gauba, CEO

Criticare Systems, Inc.

**A Meeting of the Minds  
Waukesha Headquarters Hosts 2009 Sales Meeting**



Back L to R – BK Sinha, Ed Valcarcel, Keith McConnell, Mike Seper, Mike Henry, Rob Goldie, Aida Lannaerts, Dirk Conrad  
Front L to R – Mas Kang, Frank Henaghan, Sonja Daly, Raul Valera, Marty Dzelzkalns, Deb Zane and Jimmy Fernandez

The CSI sales team, many meeting in person for the first time, share strategies at the annual sales meeting held July 9 -11 in Waukesha, Wisconsin.

**Showcase  
Upcoming Major Tradeshows**



Marty Dzelzkalns and Dan Monaco discuss some of the new features of the nGenuity at AAOMS 2008

Oct. 14-20 AAOMS - Toronto

Oct. 18-20 ASA - New Orleans

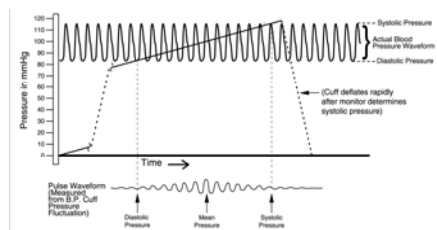
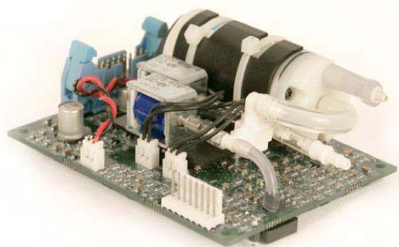
Nov. 18-21 Medica – Düsseldorf

Criticare is expanding its presence at ASA this year with a much larger 20' x 20' booth. The design will be similar to the AAOMS booth we have used in the past. This will be the first show introducing the new slogan:

**“Patient Monitoring...evolved”.**

**Ambulatory Surgery Centers** - Mas Kang, Vice President of Sales USA & Canada, will be attending many of the regional ASC shows to expand our Market presence in ASC's.

**Trends**  
by Deb Zane



A break through in blood pressure monitoring. ComfortCuff® NIBP provides a fast, comfortable blood pressure readings during inflation.

Unlike traditional automatic blood pressure devices, this technology senses the systolic pressure during inflation and then quickly deflates.

**Trends cont.**



CSI's WaterChek not only clears gas sample blockages, but is resistant to anesthetic agents commonly absorbed by accessories not designed for anesthetic use.

**Criticrypts**

by Pete Prammer

Common engineering terminology “decoded” for the rest of us.

**Gas Bench** – The mechanical apparatus of a monitor that comprises the gas analysis system. It is usually comprised of optics, pumps and filters.

**Start/Stat  
Service Update**

The 506DN In-Service video has been completed and is ready for distribution and insertion on the website.

The 506DN NIBP Calibration video is ready to edited.

**Quote of the Month**

Any sufficiently advanced technology is indistinguishable from magic.

- Arthur C. Clarke