By DentLight Staff

FUSION 4, manufactured by DentLight, upgrades its award-winning curing light to a new level of ergonomics, functionality and performance. The Plano, Texas-based supplier is showcasing the new release here in Anaheim at booth No. 2241.

As Dr. Richard Liu, president of DentLight, explained, in addition to its ultrafast and reliable curing functions, the FUSION 4 can also be used for caries, canals and early cancer detection for added profit streams.

As a curing light, the FUSION 4 is easy to use and one of highest performing lights around, thanks to its patented optics and modular design that delivers a focused, low-dispersion beam of 2700 mW/cm2 high power for bulk or five-second cure.

The new user interface features an impressive, intuitive and multi-color backlit LCD, displaying digital timers, battery icon, power level, and thermal status. The streamlined metal keypad has two raised buttons, including a large on/off button for easy activation.

“This just blows everything else on the market away,” Liu said. “There isn’t anything else like it.”

Liu said the light adds to profitability for the dentist, offers increased marketability potential for new patients — and it saves lives.

Dr. Howard Glazer said, “I would recommend the FUSION without reservation to my colleagues who are in the market for a high-power, versatile curing light that is economical and so useful in everyday practice.”

Dr. John Comisi is also a fan.

“The Fusion Light is one great all-around light for the dental office,” Comisi said. “You get the benefits of three lights in one — curing, transillumination and oral-cancer screening. The curing power is remarkable, the power of the white light attachment for caries and cracked tooth detection is great, and the ability to use the DOE (dental oral exam) attachment for an enhanced oral tissue/cancer screening and evaluation makes this light the complete package.”

Several other LED optics solutions are also available from DentLight.

The new Nano 25 loupe light is comfortable and affordable. Its wires/connector design, Nano 2S solves your headaches of wire management and broken connectors in headlights.

NANO 2S is a comfortable fit on any eyewear and is a heavy-duty headlight that dental professionals can count on.

Liu said, “The amount of technology and innovation integrated with the new light is remarkable, from the delivery of pure white optical beam to the size of the lamp, the advancement of wire and connector, and the battery structures.”

He said the light adds to efficiency and profitability for dentists, as well as helping to make the workplace pain-free. As Dr. Doug Lamber said, “Nano is so light, so bright … the perfect addition to any magnification system!”

Jose R. Alvarado, DMD, says he is sold, too.

“I was planning to buy a microscope for doing my root canals, but I don’t think it’s necessary with my new DentLight,” Alvarado said.

“It’s easier to locate the canals on molars and also for crown and bridge preparations and for fractured root removals. It’s a whole new world with DentLight!”

In addition to the Nano 2S, DentLight is also showcasing the new iZoom HD through-the-lens loupes and SafeLoupe Laser Filter to improve vision, ergonomics, oral care and your eyes for life.

“Nano is the ideal combination of size and power in clinical illumination,” Dr. George Freedman said.

“SafeLoupe Filters enable hassle-free and totally comfortable laser procedures and are manufactured to fit on all major loupe brands.”

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EDS ULTRASONIC TIPS

- Essential Dental Systems Inc. (EDS) has added a new product to its line of dental devices: EDS Ultrasonic Tips.

According to EDS, the tips advance two key factors in endodontic success: access cavity refinement and canal instrumentation. Developed by leading endodontists, EDS Ultrasonic Tips make ultrasonic procedures more cost effective, predictable and quicker, according to the company.

“Superior strength, cutting efficiency and unbeatable clinical results make EDS tips the dentist’s No. 1 choice in endodontic access refinement, post removal and passive ultrasonic irrigation (PUI),” the company said in a press release.

An EDS Tip Introductory Kit is available in both E and M thread. The kit comes with a tip taxi, wrench and one of each of the six EDS tips.

For more information on EDS tips, including special pricing, visit www.edsdental.com, call (800) 223-5394 or stop by the booth, No. 658, here at the CDA Presents.