When Samson Ng, DMD, went to see the 2009 blockbuster 3-D film Avatar, his response was a bit different than that of most other theatre goers: He started thinking about oral lesions. Or, more accurately, Ng found himself thinking about how he could use similar theatre-quality 3-D imagery to improve the level of care he was providing to the patients he sees as a certified specialist in oral medicine and pathology in Vancouver.

Here at the PDC
To learn more about the Vancouver Native Health Society and its mission to address the unmet oral-health care needs of Vancouver’s Aboriginal community, visit the East Side Dental Clinic booth, No. 1652, in the Exhibit Hall. You can also learn more online by visiting www.vnhs.net.

By Robert Selleck, today staff
Are you interested in a volunteer opportunity in dentistry that doesn’t involve international travel or leaving your practice for multiple days in a row? If you’re a Vancouver-area resident, there’s a need for your dentistry skills (no matter what your position) within a 30-minute walk of the Vancouver Convention Centre.

And your first step as a potential volunteer is as easy as stopping by booth No. 1652 in the Exhibit Hall to visit with a representative of the Vancouver Native Health Society. The organization is at the PDC as a first-time exhibitor, courtesy of the meeting organizers. “The idea of us being at the PDC is to find some more volunteers for our offices — dentists, hygienists, certified dental assistants and others,” said Dr. Lex Vides, VNHS dental clinic manager.

Known locally as the East Side Dental Clinic, the not-for-profit operation is looking for dental professionals who have an interest in supporting its mission to “improve and promote the health of individuals with a focus on the Aboriginal community residing in Greater Vancouver.”

The 20-year-old organization delivers a variety of programs and services touching on all aspects of maintaining good health. One of the core services supporting the society’s mission is the downtown-Vancouver, storefront dental clinic at 455 Hastings St., which is just a few blocks from the Vancouver Convention Centre.

Staffed by volunteers, the dental clinic is open Monday to Fridays from 9 a.m. to noon, with some afternoon hours if requested by the volunteers. The clinic is considered a crucial service for people who would otherwise live with chronic and acute pain due to unresolved dental issues. It’s the Lower Mainland’s only not-for-profit clinic with three operatory rooms.

The organization views its charitable dental clinic as “a compassionate response to inequality and despair,” and the clinic’s work is considered critical to the society’s larger purpose: “to improve and promote the physical, mental, emotional and spiritual health of individuals.”

The organization provides medical care, counselling and social services. Many of its clients face overlapping and oftentimes interrelated challenges, including substance abuse, mental health issues, chronic disease, homelessness and poverty.

VNHS was honored as a Charity Intelligence “Top Pick” for charities/donations for 2012.
LIBERATE YOUR LOUPE

Do not get tied down by your battery pack, find independence with Spark®, the completely cordless headlight. The Spark features an innovative design that disperses weight evenly across the frame minimizing concentrated facial pressure. A uniform round spot helps reduce shadows in the oral cavity while enhancing the overall visibility for the clinician.

ZOOM IN. ZOOM OUT

It's time to zoom in and take a closer look at EyeZoom® - the first and only loupes to offer multiple magnification powers. Co-engineered by Orascoptic® and Konica Minolta®, this revolutionary optical design boasts a 3-step variable magnification technology and edge-to-edge high definition resolution.
Non-surgical laser has sleep applications in dentistry

Lightwalker Er:YAG/Nd:YAG dental laser treats snoring, sleep-disordered breathing

By Harvey S. Shiffman, DDS

Of the commercially available hard- and soft-tissue lasers, only the LightWalker (Fotona, San Clemente, Calif.) combines two proven wavelengths, Nd:YAG and Er:YAG, with unrivaled power and precise pulse control resulting in high levels of efficacy for a wide range of procedures. With this advanced level of performance comes significant patient comfort. The procedure described here has been developed to take advantage of these attributes. Snoring and sleep-disordered breathing affect millions of Americans, both adults and children.1 The signs and symptoms are the result of partial or complete collapse of the upper airway during sleep.2 The structures involved in our protocol include the soft palate, uvula and the base of the tongue.3 The goal of the treatment is to decrease the amount of blockage of the upper airway.4

Dentists are in a great position to help screen and in many cases treat these problems with airway management. Helping patients improve their sleep can profoundly improve their health, quality of life and the well being of their loved ones. The “Gold Standard” for the treatment of sleep disordered breathing is the CPAP type device. Following that in 1981 was the introduction of Mandibular Advancement Devices (MAD). Compliance with both of these treatment modalities shows a reduction in compliance over time and significant side effects. However, the “NIGHTLASE™ Snoring and Sleep Apnea Reduction Therapy” protocol is a unique approach to treatment using the Fotona LightWalker dental laser with a proprietary protocol and handpiece. Another positive benefit is the 24-hour-a-day improvement in airway vs. CPAP and MAD.

NIGHTLASE uses the photothermal capabilities of the LightWalker laser to convert and initiate the formation of new and more elastic collagen.5 The target mucosal tissues are the oropharynx, soft palate and uvula. The proprietary “Smooth Mode” pulse characteristics create a non-ablative heat generation or “Heat Shock” that initiates the conversion of existing collagen to more elastic and organized forms and also initiates “neo-collagenesis,” the creation of new collagen. This process results in a visible elevation of the soft palate and uvula and tightening of the oropharyngeal tissues, resulting in an improvement in the upper airway volume. The results can be seen in Figure 1.

NIGHTLASE therapy is indicated for cases when the patient has been diagnosed with chronic snoring, UARS or mild to moderate sleep apnea and either cannot or chooses not to wear an appliance or CPAP device. It can also be used in co-therapy with those devices, allowing for lower CPAP pressures and less MAD advancement. NIGHTLASE represents a less-invasive alternative to current surgical, chemical or radio-surgical options that may require hospitalization, general anesthesia or soft-tissue removal.

NIGHTLASE has a significant success rate in producing a positive change in sleep patterns. Research published by Miracki and Visentin6 has shown that it can reduce and attenuate snoring, and provides an effective non-invasive modality to lessen the effects of obstructive sleep apnea. As with any treatment, there are potential risks with laser treatment. However, the risks are minimal and certainly less then alternative therapies if the protocol is followed correctly. NIGHTLASE therapy is not a permanent alteration of soft tissue, and lasts anywhere from six to 12 months and is easily touched up at follow-up appointments.7

In 2013 we completed a pilot study that addressed only snoring with 12 patients. Twelve-month follow-up showed a 30–90 percent reduction in snoring tone and volume (Fig. 2). The lower percentag es were smokers, obese patients and those with severe OSA. Follow-up studies with polysomnography using HST are in process, as are pharyngometer studies, both of which have recorded significant positive changes.

A recently published pilot research study by Lee and Lee8 has shown through 3-D CT imaging the volumetric positive changes after NIGHTLASE treatment to help support the clinical results, and the authors have follow-up studies with 3-D CT, polysomnography and a larger group of patients in process.

We are excited to present these modern, minimally invasive and more natural treatment modalities to the dental community. Using the LightWalker laser, we can now have another tool in our dental toolbox and offer our patients health improvements that reach beyond restorative and rehabilitative dentistry. If the reader is curious about using the NIGHTLASE protocol or about laser dentistry in general, you can contact the manufacturer for more information. As always, we recommend a good variety of advanced educational programs in dental sleep medicine to see where NIGHTLASE might fit into your patient’s treatment protocols.

Financial disclosure: The author has no financial interest in the products mentioned in this article.

References


About the author

Harvey Shiffman, DDS, is in general practice at the Laser Dental Center in Boynton Beach, Fla. He is a graduate of George Town University School of Dentistry and completed a general practice residency at Georgetown University Medical Center, with an emphasis on treating medically compromised patients. Shiffman completed certification with the Academy of Laser Dentistry (ALD) in three laser systems and recently earned ALD Fellowship. He uses and helps develop cutting-edge technology and has performed thousands of laser dental procedures.

Shiffman is an instructor for the Academ y of Clinical Technology and recently lectured on advanced in laser dentistry at the Yankee Dental Congress and the Greater New York Dental Meeting. He is an adjunc t professor in the prosthodontics department of Nova Southeastern College of Dental Medicine and is responsible for the development of a dental laser educational program for undergraduates and graduate students.
For dental professionals striving for control, effortless rotation is now within reach with

**Cavitron Touch™ and Steri-Mate® 360° Ultrasonic Scaling System**

**COME SEE US AT BOOTH #643 FOR A FREE DEMO!**

Look for your Diac Coupon Ballot for Exclusive PDC CAVITRON Rebate Offers!

Steri-Mate®
Rotation at your fingertips

Available exclusively with Cavitron Touch™ and Cavitron Integrated Built-In Systems

There’s only one Cavitron®.

www.dentsply.ca | 1.877.393.3687 /DentsplyCanada
Bur-block system saves time, costs

With an increasing emphasis on productivity, dental practices and laboratories are in a continuous search for smart solutions in storage and organization of rotary instruments. Specifically, large-volume laboratories and practices with multiple operators strive to streamline their procedures and reduce costs by minimizing the time and effort allocated to storing, coding, sterilizing and restocking of a myriad of dental burs.

With the advent of BurButler, a fully autoclavable storage system for rotary instruments of all shank sizes, including CA, FG, HP and short shanks, bringing time- and cost-savings to the management of dental burs has never been easier to achieve.

The BurButler is composed of a polycarbonate lid and a universal bur block made of resilient, medical-grade silicone, which possesses natural antimicrobial properties and ability to withstand high temperatures without losing the integrity of form.

Five colours for efficient coding

The base comes in five assorted colours — amber orange, amethyst purple, diamond white, ruby pink and sapphire blue — for efficient coding and identification. Unlike many other bur blocks, the BurButler does not require plugs or extra parts to securely house instruments. This unique silicone block features a patented starburst design with a reverse fluting, which helps hold burs in place, eliminating the risk of spilled or misplacing burs. The holes also offer good drainage for proper cleaning and sterilization.

Intended for customized mixing and matching of burs, the 5-, 10- and 25-hole bur blocks are designed to demonstrate ideal spacing between the holes. This property helps facilitate easy insertion and removal of burs, and is safe for fingers petite or large, gloved or bare.

Shofu’s BurButler is a fully autoclavable storage system for rotary instruments of all shank sizes. (Photo/Provided by Shofu Dental Corp.)

To learn more about the BurButler, stop by the Shofu Dental Corp. booth, No. 1303, visit www.shofu.com or call Shofu at (800) 827-4638.

BurButler’s 5- or 10-hole bur blocks are designed to demonstrate ideal spacing between the holes. This property helps facilitate easy insertion and removal of burs, and is safe for fingers petite or large, gloved or bare. Shofu’s BurButler is a fully autoclavable storage system for rotary instruments of all shank sizes. (Photo/Provided by Shofu Dental Corp.)

Rack-and-sleeve system eliminates sterilization paper and pouches

Hygiene sterility container reduces your spending — and your practice’s waste stream

SciCan has introduced SALUS, which it refers to as “the world’s first paperless, rack-and-sleeve, hygiene sterility maintenance container.”

According to the company, SALUS eliminates the costly and time-consuming use of sterilization paper and pouches. This enables clinicians to save hours that otherwise would be spent wrapping hundreds of dollars worth of sterilization paper. Another benefit is a reduction in the waste being generated by your practice.

With SALUS, instruments are kept safe and are easily transportable using a secure rack-and-sleeve technology.

Here at the PDC

To learn more about the BurButler, stop by the Shofu Dental Corp. booth, No. 1303, visit www.shofu.com or call Shofu at (800) 827-4638.

The SALUS hygiene sterility maintenance container from SciCan eliminates the need for sterilization paper and pouches. It can save hours and dollars spent wrapping instruments in sterilization paper. (Photos Provided by SciCan)

The rack has handles designed to hold instruments in place. There is also a safety knob that locks the container for safe and secure transportation. Additionally, a tamper-evident latch is activated when the container is processed through a steam sterilizer.

The transparent container enables instant identification of instruments and chemical indicators, according to the company. Visit SciCan in booth No. 1029 at the Pacific Dental Conference. (Source: SciCan)

Here at the PDC

To learn more about how the SALUS rack-and-sleeve, hygiene sterility maintenance container eliminates the need to buy sterilization paper and pouches, be sure to visit SciCan in booth No. 1029 in the Exhibit Hall.
PHAST PIPS™ Laser Endo  
Effective & Exclusive

Ultra Fast, No Shot Cavity Preps

Precise Fast Osseous Cutting/Shaping Procedures

Bloodless, Suture Free Soft Tissue Procedures

As Seen on CBS News
NIGHTLASE® treatment is a fast, non-invasive and friendly way of increasing the quality of a patient’s sleep. NIGHTLASE can decrease the amplitude of snoring through the use of gentle, Fotona proprietary Er:YAG laser light. No anesthesia is used in this treatment.

Before NightLase®  
After NightLase®  
photos courtesy of H. Shiffman

Experience the efficiency and cutting speed of the LightWalker in your own hands

Stop By Booth #237
For a FREE "TEST DRIVE" and prepare to be amazed!

THIS, is your go-to tool for modern dental care!

(800) 392-1171

www.nationaldental.com • info@nationaldental.com
5-8% of products

One manufacturer estimated 5-8% of products carrying their label were in fact counterfeit***
It’s time to put **Patient Safety** first.

Potentially unsafe “Gray Market” or illegal “Black Market” refers to products and materials often found at deep discounts through unauthorized channels. These include products that are:

- Recalled
- Counterfeit
- Expired
- Toxic
- Mislabeled
- Banned

---

**Dental Supply**

$6 BILLION

The U.S. dental supply market is a $6 billion industry*

---

15%

Some estimate nearly 15% of the U.S. dental market is gray or black**

---

Visit [DentalSupplyIntegrity.com](http://DentalSupplyIntegrity.com)

Deep-discount dental products that appear “too good to be true” are often just that. While low prices are appealing, the risks may outweigh the rewards. Protect your dental patients from potentially unsafe gray market and illegal black market products. Learn more about gray market dental supplies and Patterson’s commitment at DentalSupplyIntegrity.com.

---

*“Dental Equipment and Supplies Manufacturing in the U.S. and Its International Trade” Supplier Relations US, LLC, Irvine, CA, February, 2014.

**Shades of Gray” Mentor, Santa Ana, CA, December, 2013.

Dental isolation

Isolite working field is as dry as rubber dam’s but with better light and access

By Isolite Systems Staff

- Dental isolation is one of the most common and ongoing challenges in dentistry. The mouth is a difficult environment in which to work. It is wet and dark, the tongue is in the way, and there is the added humidity of breath, which all make dentistry more difficult.

Proper dental isolation and moisture control are two often overlooked factors that can affect the longevity of dental work — especially with today’s advanced techniques and materials.

Improved patient safety and comfort

Leading dental isolation methods have long been the rubber dam — or manual suction and retraction with the aid of cotton rolls and dry angles. Both of these methods are time and labor intensive, and not particularly pleasant for the patient.

Enter Isolite Systems. Its dental isolation systems deliver an isolated, humidity- and moisture-free working field as dry as the rubber dam but with significant advantages, including better visibility, greater access, improved patient safety and a leap forward in comfort. Plus, it allows dentists to work in two quadrants at a time.

The key to the technology is the “Isolation Mouthpiece.” Compatible with Isolite’s full line of products, the mouthpiece is the heart of the system. It is specifically designed and engineered around the anatomy and morphology of the mouth to accommodate every patient, from children to the elderly.

The single-use Isolation Mouthpieces are now available in six sizes and position in seconds to provide complete, comfortable tongue and cheek retraction while also shielding the airway to prevent inadvertent foreign body aspiration.

Mouthpieces softer than gingival tissue

Constructed out of a polymeric material that is softer than gingival tissue, the mouthpieces provide significant safety advantages, and their ease-of-use can boost your practice’s efficiency, results and patient satisfaction.

Isolite Systems provides three state-of-the-art product solutions for every operatory: Isolite, illuminated dental isolation system; Isodry, a non-illuminated dental isolation; and the new Isovac, dental isolation adapter.

Using the Isolation Mouthpieces, all three dental isolation products isolate upper and lower quadrants simultaneously while providing continuous hands-free suction. This allows a positive experience where the patient no longer has the sensation of drowning in saliva/water during a procedure, and the practitioner can precisely control the amount of suction/humidity in the patient’s mouth.

Isolite Systems’ dental isolation is recommended for the majority of dental procedures where oral control and dental isolation in the working field is desired. It has been favorably reviewed by leading independent evaluators and is recommended for procedures where good isolation is critical to quality dental outcomes.

Find Isolite in booth No. 1729 at the Pacific Dental Conference and see the Isolite in action. You can visit the company online at www.isolitesystem.com.
Introducing
simply integrated
the smarter case approach

This new versatile system enables you to easily tailor case treatment and coordinate with restorative partners. Simply pair a mount-free implant with one of the treatment-specific prosthetic SMART PACKS. Both the implant and SMART PACK include the necessary components for that treatment phase — which means you not only know treatment costs upfront but can also practice more efficiently.

Choose the smarter case approach.

TAKING BACK YOUR TIME
Order by case, not component so you can focus on the dentistry.

ELIMINATE SURPRISES
Know your costs upfront by having all the components — the right components — at the start.

AVOID CONFUSION
Have all your components conveniently in one place for easy team communication & coordination.

Legacy™
Internal Hex Connection Compatible with Zimmer® Biomet®.

InterActive™
12° Conical Hex Connection Compatible with NobelActive™.

RePlant® & ReActive®
Internal TaperLock Connection Compatible with NobelReplace™.

PDC Booth #1219
Ask about our SHOW SPECIALS!

simply crown & bridge
simply fixed
simply removable
simply digital
simply à la carte

www.implantdirect.com | 888-649-6425
Oral-cancer-screening glasses catch on

Univet Optical Technologies and Patterson Dental bring innovative glasses to Canada

- GOCCLES (Glasses for Oral Cancer—Curing Light—Exposed Screen—ing) — an innovative pair of glasses used for early screening of precancerous lesions in the oral cavity — are now available in Canada, a territory that the companies behind the device call “one of the world’s most demanding and evolved oral health-care markets.”

Italian company Pierrel Pharma Srl., developers of GOCCLES, announced that Univet Optical Technologies, licensee of GOCCLES, working through the Toronto office of Univet Optical Technologies North America, signed the distribution agreement with North American distributor Patterson Dental Canada Inc.

Patterson will have a sole right to GOCCLES distribution across all of Canada. A public company listed on the NASDAQ stock exchange, Patterson has focused on the sale and distribution of consumables and medical devices in the dental sector since its founding in 1878.

Pierrel Pharma CEO Fabio Velotti said, “The agreement in Canada is an important part of our development plan. Presentation, distribution and certification of our medical device across the world. Patterson is one of our long-standing partners, with our companies already sharing a strong cooperation in the distribution of ORABLOC. With Univet, not only are we selling a good product, but above all, we are committed to improving prevention — and promoting a culture of good health care.

“North America is particularly aware of the risks connected to the human and economic costs of oral cancer. Canada, specifically, has been the first to understand the potential of GOCCLES, appreciating the science and the ease of use for a quick screening — a screening that also is safe and non-invasive.” Velotti said that the registration process for GOCCLES in Canada had involved different regulations than those encountered with the device in the United States — with Canada being more similar to the European regulations.

Paolo Portesi, CEO of Univet Group, licensee of GOCCLES, expressed satisfaction with the agreement with Patterson, describing the market as having the highest potential in the world: “It’s a contract that was created thanks to the strategic partnership with Pierrel Pharma, which is already deeply seated in the North American market through ties with all of the major players of the dental sector.

“Furthermore the contract complements our global marketing and protocols policy, specifically with GOCCLES. I believe that our branch office of Toronto, Univet OTNA, is the best ambassador to show our care for the customers, our real time service and our dedicated technical support.

“In Italy and in the world, apart from North America, the oral cavity pathologies have received only partial and scarce attention. Univet and Pierrel Pharma are committed to reducing such lack of knowledge by supporting actions to improve awareness.”

Portesi said one way the companies would work to increase scientific knowledge of the pathology of the oral cavity would be through participation in the months ahead at many of the world’s major dental meetings.

Univet North America CEO Atif Sarfraz said, “We are truly excited about our partnership with Patterson. We are fully committed to give our very best to this relationship. Patterson is one of the most respected distribution houses in Canada; this agreement is going to extend our geographic reach and help us in our mission of creating awareness about the importance of early detection of oral cancer — and improving subsequent increased survival rates.”

Patterson’s National Marketing Director Alain Dumais said, “Patterson Dental is one of North America’s largest, full-service dental distributors. Key drivers are growing equipment lines and technology categories that are benefitting from the ongoing trend to digitize dentistry. Inclusion of GOCCLES demonstrably complements our portfolio and we have great plans to support the device through our highly skilled field organization.”

(Source: Patterson Dental)

NuSmile’s zirconia pediatric crown system prevents contamination, saves chair time

By NuSmile Staff

- As one of the most trusted names in pediatric aesthetic restorations, NuSmile never fails to find new solutions for pediatric restorative dentistry, according to the company. “After investigating the science and consulting with numerous pediatric dentists, it was clear that a complete solution was needed for preformed zirconia crowns for children,” said Diane John- son Krueger, NuSmile CEO.

The first thing the company did was develop a patent-pending process for manufacturing its NuSmile ZR zirconia crowns, which deliver exceptional aesthetics, durability and quality, according to the company. But NuSmile was also determined to tackle an even bigger challenge: Alandmark study had concluded that blood and saliva contamination to zirconia occurs during intraoral trial fitting. This contamination is proven to significantly impair cement-to-crown retention, and simply rinsing the zirconia crown with water, isopropanol, or even phosphoric acid after trial fitting is ineffective.

NuSmile resolved it would solve the problems caused by saliva and blood contamination, and also eliminate any extra cleaning steps needed to remove this contamination — problems that other manufacturers were ignoring.

NuSmile’s unique solution: Each of its pre-formed NuSmile ZR pediatric crowns comes with a matching reusable, autoclavable, pink Try-In crown. The Try-In crown is identical in size and shape to the actual zirconia crown, eliminating the need to place the actual crown in the mouth prior to cementation, thus completely avoiding saliva/blood contamination. “Our Try-In crowns mean that the first time a NuSmile ZR zirconia crown enters the patient’s mouth is also the last time,” said Krueger, “and this means that contamination is impossible. No other zirconia crown company can make this promise.”

These unique Try-In crowns are included in NuSmile ZR zirconia crown kits at no additional charge.

To provide its customers a “one-stop” complete zirconia solution, NuSmile also offers BioCem® Universal Bio-Active Cement (soon to be available in Canada) as well as burs recommended for tooth preparation and crown adjustment.

NuSmile’s focus on preventing salivain contamination by offering a complete zirconia system appears to be well-founded. Independent research commissioned by the company indicates 80 percent of pediatric zirconia crown users consider it important to prevent saliva contamination, while 83 percent are interested in a complete system that includes zirconia crowns, Try-In crowns, cement and burs.

“It is clear that dental professionals want a one-stop solution for all their needs involving pre-formed zirconia pediatric crowns, including the ability to prevent saliva contamination,” said Krueger. “That’s exactly what we’ve given them, and we couldn’t be happier with their response to the NuSmile ZR and Try-In crown system.”

Reference

Protect your Patients, Staff and Yourself

SciCan Mini-Seminars

HOW TO PROPERLY MAINTAIN YOUR HANDPIECE
Learn the simple steps involved in preparing, cleaning and lubricating your handpieces to ensure patient safety and proper functionality.

11:45 AM + 12:45 PM

HOW TO CHOOSE THE RIGHT SURFACE DISINFECTANT FOR YOUR OFFICE
Learn if your disinfectant is protecting you, your patients and staff.

12:15 PM + 4:45 PM

SciCan Booth #1029

REGISTER ONLINE at scican.com/pdcseminars

Seminar Length: 20 minutes | Cost: Complimentary

ENTER TO WIN

ATTEND OUR SEMINAR AT PDC BOOTH #1029 FOR THE CHANCE TO WIN AN APPLE WATCH*

*After each seminar attendees will be entered to win an APPLE WATCH. Attendees must be present for the entire duration of the seminar to be entered.
Orascoptic™, a leader in vision solutions for dental and medical professionals, recently introduced the HDL™ 3.0 — a micro-optic loupe that yields a 3x magnification power.

The HDL 3.0 is the second loupe to be released by Orascoptic under the HDL (high-definition loupe) moniker. Just like its predecessor, the HDL 2.5, this custom-crafted loupe boasts edge-to-edge clarity and a generous field of view, according to the company.

Compact and lightweight

Compact and lightweight, the HDL 3.0 loupe is designed to deliver a comfort that is rarely associated with Galilean optics of equivalent magnification power, making HDL 3.0 one of the lightest 3.0x loupes available, according to the company.

An elongated aluminum bezel also supports steeper telescope declination, which helps to reduce head tilt.

The HDL 3.0 is available on all Orascoptic frame models and can be configured as a through-the-lens (TTL) and flip-up.

About KaVo Kerr Group

KaVo Kerr Group is a global portfolio of leading dental brands that share common values of “Trust, experience, choices, quality and smart innovation,” according to the company.

The organization’s brands include KaVo™, Kerr™, i-CAT™, Gendex™, NOMAD™, DEXIS™, Instrumentarium™, SoreDEX™, Orascoptic, Pelton & Crane™, Marus™, Pentron™, Ormco™ and Implant Direct™.

With more than 500 years of combined experience and proven solutions, KaVo Kerr Group asserts that it uniquely serves 99 percent of all dental practices.

Visit www.kavokerrgroup.com for more information.

(Source: Orascoptic)