

Dentistry News Journal

It's Time to Work Smarter and Faster and Enhance Clinic Productivity

*Uvener—*a unique device that makes it easier for dentists to create direct composite veneers with predictable shape, shine and symmetry.

Uvener is one of a kind and is proudly being launched at the Chicago midwinter dental meeting 2014.

Australian (based) Dr. Sigal Jacobson, the inventor of Uvener, is committed to Minimally Invasive Dentistry. She became frustrated with the amount of work it took to create perfect composite veneers and the lack of predictability across results.

Jacobson has worked persistently to develop and refine a new composite application method. She has created, with the help of engineers, a tool that makes it easy, fast and predictable for dentists to create perfect direct composite veneers.

Q: Please start by telling us briefly, how does Uvener work?

A: A translucent template is pressed over the composite that has been laid on the tooth. The template is removed after the material has cured. The template is easy to handle and has a non-stick surface.

Q: What prompted this innovation?

A: Whilst composite materials continued to develop and improve, the method of direct composite veneer application remained unchanged. I was frustrated that I couldn't achieve perfect results each time and that the process was so time consuming. I decided to do something about it.

Q: Is the Uvener reusable? Autoclavable?

A: Yes, the templates are autoclaved after each use and can then be reused.

Q: What are the main advantages of using Uvener?

A: The main advantages of Uvener are that: the dentist can use any preferred composite material; the results are consistent and predictable with regard to final tooth shape, shine and smile design; and it is also very easy to use. It saves valuable time because there is no need to



spend time carving and minimally prepare the tooth. It is also cost effective for both patients and dentists.

Q: How does this system compare with the prefabrication of composite veneers?

A: Unlike prefabricated veneer systems, with Uvener dentists use their own composite and can also use layering techniques if needed. The Uvener process removes several shortcomings of prefabricated systems such as thickness, sizing & shade restrictions, cost and stock holding.

Q: When is Uvener used?

A: A dentist can use Uvener:

- for all composite veneer applications, for one or multiple teeth and also for the creation of temporary veneers between appointments while porcelain veneers are being made in the lab
- for direct chair-side mock-ups before conducting the procedure to show the patient how the results can look.

Q: What sizes are the templates?

A: The Uvener template set consists of 16 templates (8 uppers and 8 lowers), in both medium and large sizes, and will fit to almost every tooth size.

Q: How can our readers find out more about Uvener?

A: For more information, visit www.uvener.com or stop by Booth #4748 at the Chicago meeting.