



**MEDICAL
DESIGN
EXCELLENCE
AWARDS®
2011 WINNER**

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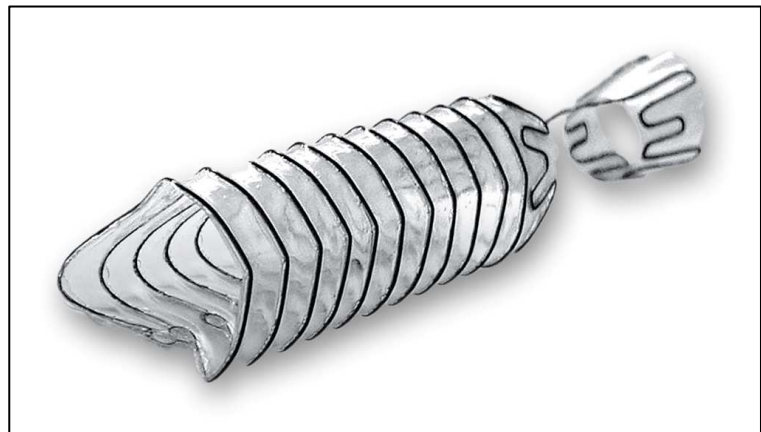
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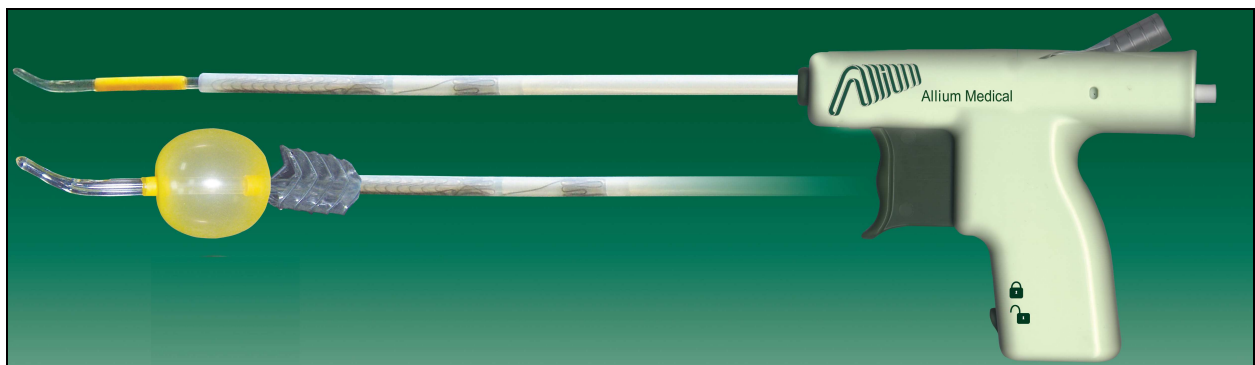
The TPS Wins Silver Medical Design Excellence Award
Allium Medical cited for its role as manufacturer (supplier)

Caesarea, ISRAEL (June 9, 2011)—Allium Medical Solutions Ltd. was honored with the Silver Medical Design Excellence Award (MDEA) for their Product TPS (Triangular Prostatic Stent). The 2011 MDEA Winners Ceremony was held June 8, 2011 in conjunction with the Medical Design & Manufacturing (MD&M) East Conference and Exposition (www.MDMEast.com) in New York City's Jacob K. Javits Convention Center.

The TPS is a novel solution for patients for the management of posterior urethral occlusions caused by benign and malignant prostatic enlargements. It has a large caliber triangular cross-section to match the contours of the prostatic urethral lumen and the ability to exert varying degrees of radial force depending on the anatomy. These unique characteristics allow for excellent flow and improved



comfort compared to existing stents, without jeopardizing the male's voluntary continence mechanism. The TPS helps treat Benign Prostate Hyperplasia (BPH) patients, which according to the AJMC, is considered one of the most common diseases of aging men, ranking in the top 10 most commonly diagnosed conditions in men over age 50 years.



The Medical Design Excellence Awards competition (www.MDEAwards.com) is organized and presented by UBM Canon (Los Angeles) and is the only awards program that exclusively recognizes contributions and advances in the design of medical products. Entries are evaluated

on the basis of their design and engineering features, including innovative use of materials, user-related functions that improve healthcare delivery and change traditional medical attitudes or practices, features that provide enhanced benefits to the patient, and the ability of the product development team to overcome design and engineering challenges so that the product meets its clinical objectives. A comprehensive review of the entries was performed by an impartial, multidisciplinary panel of third-party jurors with expertise in biomedical engineering, human factors, industrial design, medicine, and diagnostics.

"Winning the MDEA is a big honor for Allium Medical. It provides our team and customers with valuable confirmation that we have created an exceptional product with tremendous capacity to help people worldwide." said Ronen Castro, CEO of Allium Medical.

About Allium Medical

Founded in 2001, Allium Medical (www.allium-medical.com) is a publicly traded company in the Tel Aviv Stock Exchange (TASE). Its products are based on a proprietary technology originated by Prof. (Em) Daniel Yachia, a world-renowned expert in the field of urological stents and the founder of the company. Allium Medical develops, manufactures and markets its peripheral stents from its premises in Caesarea, Israel. With a mission to address the unmet needs and common problems in non-vascular peripheral stents, the company has developed an advanced technological platform and manufacturing processes for its stenting solutions. Like the TPS, all of Allium stents are self-expandable, flexible and fully covered, made of a thin polymeric layer built on a skeleton of nitinol to prevent tissue ingrowth into the lumen as well as incrustation, both common problems with metal stents. The stents are designed for long indwelling periods, provide safe and effective anchoring to prevent migration and are easily and safely removed by the unique, unraveling mechanism.

Allium Medical has recently been granted a patent by the European and Japanese Patent Offices for the application named "STENT". The filing refers to the unique design of the TPS – Triangular Prostatic Stent.

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