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press release

Wave Form Systems, Inc. and Quanta System, SpA. Announce the FDA 510(k) Clearance of the 150 Watt Cyber TmX Thulium Laser

Portland Based Wave Form Systems to Roll Out Cyber TmX Nationally

PORTLAND, Ore. — Jan 21, 2011 — Quanta System, a world leader in the development and manufacture of medical and scientific lasers announced today through its US partner, Wave Form Systems, that its 150 Watt Cyber TmX laser has been cleared by FDA for the treatment of benign prostatic hyperplasia (BPH) or enlarged prostate.

"We are excited to finally make this system available for marketing in the US," said Charles R. Watkins, President and CEO of Wave Form Systems. "The adoption of the Cyber Tm has been extraordinary and we are confident that the TmX will lead to even greater acceptance of the Thulium wavelength."

Built upon the unmatched performance of Quanta's Cyber Tm laser system, the new Cyber TmX combines increased power with a constant rate of vaporization to provide a fast and precise alternative to other laser treatment systems. Laser therapy has been proven to deliver results equivalent to TURP, with lower morbidity, fewer complications and shorter hospital stays.

"Cyber TmX provides the most advanced alternative to TURP while creating a very TURP-like defect," said Paolo Salvadeo, General Manager and CEO of Quanta System. "With this latest advancement in our Thulium based system, we are one step closer to creating a new standard of care for treating enlarged prostate."

Faster, More Efficient Treatment with Minimal Thermal Damage

The Cyber TmX significantly improves vaporization efficiency, leading to a reduction in treatment time by combining rapid tissue removal with a remarkably low depth of penetration.

"I am very pleased with the performance of the new Cyber TmX laser," said Mark Feneley, M.D., University College London Hospital, London, UK, who participated in the clinical evaluation of the Cyber TmX Laser System. "The system has shown exceptional performance in vaporization and cutting, and will provide a great advantage for all BPH treatments in the future."

The Cyber TmX system features an end-firing contact fiber, which allows for a greater range of surgical techniques while virtually eliminating the possibility of fiber damage due to overheating or prostatic calculi.

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