



For immediate release

Katana Technologies Announces Issuance of Two Foundation Patents for the Combined Refractive Treatments of Cornea, Presbyopia and Cataract.

Kleinmachnow, Germany, 28.11.2012 - Katana Technologies, a global ophthalmic device company providing one of the most advanced laser platform for eye laser surgery, announces the issuance of United States Patents 7,721,743 and 8,313,479. These patents describe the LaserSoft Dual system which combines UV Ablation + Femtosecond Laser in one system, and the related surgical procedures include cornea ablation, laser microkeratome, corneal pockets, lamellar and penetrating keratoplasty, and cataract.

Conventionally treated with the use of two different laser systems, combining femtolaser related applications and corneal ablations in one system - LaserSoft Dual - gives unique conveniences and advantages for the patients and the physicians (e.g. compared to current technology, no transportation of the patient between two devices and/or no swivel of the delivery arm is needed), and cost efficiency.

For more information, please visit www.katanalaser.com.

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About Katana:

Katana Technologies is a Berlin-Brandenburg operation based global ophthalmic device company dedicated to developing highly innovative new technologies to improve the sight of people. The company was founded with the vision to develop a reliable, safe and precise UV Solid State Laser Platform to replace the old, unpredictable, nomograms-driven, service expensive and "gas based" Excimer technology for Laser Vision Correction (LVC).

Katana main product is LaserSoft, the only solid state laser-based surface sculpting workstation, capable of performing the correction of refractive errors (LVC) like near-sightedness (myopia), astigmatism, far-sightedness (hyperopia) or presbyopia, eliminating or reducing the need for eyeglasses or contact lenses.

Katana LaserSoft solid state laser system requires no gas and represents the finest refractive laser scalpel on the market. By combining 210 nm wavelength (passes through water and BSS), 0.2 mm spot size, very high repetition rate up to 4 kHz and very fast video eye tracker, allows complex ablation profiles correcting the finest irregularities of the cornea. LaserSoft Intelligent software includes: Aspherical and Q-value adjusted treatments, correction of Corneal and Ocular aberration and Presbyopia

Katana is furthermore developing the next revolution in Ophthalmic Laser Surgery, the new proprietary and patented LaserSoft Dual system which combines UV Ablation + Femtosecond Laser in one system to perform corneal surgery, presbyopia and cataract.

Katana is present in most countries worldwide with a growing representative of selected Distributors. Customers include Ophthalmic Surgeons in university clinics, eye practices, laser centers and eye clinics.