



WHERE ARE THEY NOW?

5TH ANNUAL VT KNOWLEDGEWORKS ENTREPRENEURSHIP CHALLENGE

Tech Transfer Challenge

KBS Aesthetics (formerly Keraesthetics), winner of the 2013 Tech Transfer Challenge: KBS Aesthetics has started discussions with potential investors for the development of its keratin-based dermal filler product. Clinical trials and FDA approval will be required before its introduction to the marketplace. As such, product introduction/commercialization is not expected until 2019 at the earliest.

NanoSpin, winner of the 2013 Tech Transfer Challenge: NanoSpin has developed a prototype design employing its nanoparticle technology that circulates a ferrofluid over heat sources, such as CPUs, that promises to increase computer server density in data centers by up to 5 times. Based on results to take, the company has submitted a new PCT filing that incorporates an optimized design for the thermomagnetic heat sink. It has identified companies to fabricate about 30 devices later this year for beta testing, and companies that have agreed to test them.

Student Business Concept Competition

PureAir, winner of the 2013 Student Business Concept Competition: The company is pursuing a more accurate asthmatic and COPD inhaler by incorporating active feedback technology. It is currently moving to high fidelity functional prototypes and testing in preparation for patient testing.