



ELMARCO Public Relations Contact:

Eva Kijonková
ELMARCO s.r.o.
420 721 857 097

eva.kijonkova@elmarco.com

Zuzana Vasková
420 733 612 186

zuzana.vaskova@elmarco.com

HemCon Public Relations Contact:

Nicole Elovitz
HemCon Medical Technologies Inc.
503-245-0459

nicolee@hemcon.com

ELMARCO s.r.o. and HemCon Medical Technologies Join in Exclusive Partnership to Bring Nanofiber Technology to the Wound Care Market

PORTLAND, Ore., and LIBEREC, Czech Republic (June 9, 2009) — [ELMARCO s.r.o.](#), a global producer of machinery focused on industrial scale nanofiber production, and [HemCon Medical Technologies Inc.](#), a leader in the development of advanced medical products and technologies, announced an exclusive partnership agreement to develop and commercialize products manufactured using the ELMARCO [Nanospider™ platform](#) for the wound care market.

Through this collaboration, HemCon will be the sole channel through which the ELMARCO Nanospider™ manufacturing platform will be utilized for the global wound care market, valued at an estimated \$5.5 billion.

As exclusive partners, HemCon will provide product development scale up and design transfer expertise and ELMARCO will offer its proprietary platform, Nanospider™ for manufacturing and the transfer of technology within the field of wound care.

Nanospider™ machines offer production level manufacturing of high quality fibers, unlike current electro-spinning processes, which create single nano-sized fibers at a time. The patented Nanospider™ manufacturing technology provides increased productivity and efficiencies while reducing raw material requirements, production time and labor costs. The use of nanofiber materials for wound care enables the creation of complex layered dressings that can include multiple therapeutic benefits in a single product. In addition, nanofiber materials offer more surface exposure of active ingredients, providing the opportunity to enhance and increase efficacy of new or existing products.

“ELMARCO is pleased to have chosen HemCon as its exclusive development channel for the wound care market. In working with HemCon, we gain a significant business partner with whom we have a three year history in the wound care field,” said the managing director of ELMARCO s.r.o., Mr. Ladislav Mareš. “Our company has successfully developed products with a range of global partners like HemCon, and we have built a global, multi-dimensional network of products on our nanofiber technology platform.”

“HemCon is pleased to partner with ELMARCO to bring true innovation to the wound care market. With ELMARCO’s revolutionary Nanospider™ manufacturing, we will be able to work with our global partners to develop solutions that drastically improve the process of production, as well as the level of care we can offer patients,” said the president and CEO of HemCon, [John Morgan](#).

About HemCon Medical Technologies Inc.

HemCon Medical Technologies Inc. is a leading global developer of advanced medical products designed to improve the standard of patient care. The company is responsible for developing the chitosan-based HemCon dressing used by thousands of military and civilian first responders and is changing wound care best practices in hospital, dental and clinical settings. In addition, HemCon is leading the charge to develop and license unique, life-saving medical advances including lyophilized human plasma and nanofiber technologies for wound care. HemCon is headquartered in Portland, Ore., with additional commercial operations in Ireland, England, Germany and the Czech Republic. For more information, please visit www.hemcon.com.

About ELMARCO s.r.o.

This year, ELMARCO s.r.o. opened the first and only world center for the research, development and production of nanofiber technologies. This unique location is situated in Liberec, Czech Republic and was funded in part by EU grant funds from the Operational Programme Industry and Innovation EU – programme Potencial. ELMARCO works collaboratively with some of the most prestigious world universities, research facilities and companies. The Technical University of Liberec, in cooperation with ELMARCO, developed the Nanospider™ technology. For more information, please visit www.elmarco.com.

###