



“Wheeze Rate – A New Paradigm in Asthma Management”

COMPANY ANNOUNCEMENT

KarmelSonix Personal WheezoMeter™ adopted by Australian Locum Medical Service Doctors

November 10th, 2009 : KarmelSonix Ltd (KSX) today announced that Australian Locum Medical Service (ALMS), one of the largest doctor locum services in Australia, will use its Personal WheezoMeter™ to assist in the assessment and management of asthma patients in the home environment.

ALMS is the first significant doctor group in Australia to utilise the Personal WheezoMeter™ in a clinical or community setting. ALMS currently provides after-hours medical deputising services for more than 1500 doctors and their associated patients.

The Personal WheezoMeter™ analyses 30 seconds of breath sounds to detect, quantify and objectively document the presence of wheeze. It allows for a “spot check” measurement of wheeze at any time and in any place without any patient effort.

Mr Peter Marks, Chairman of KarmelSonix said, “The Personal WheezoMeter™ received TGA approval in May this year for use by both the healthcare professional and individual patients. The technology will be particularly useful for ALMS doctors who are visiting patients after hours in their home, without access to hospital equipment.”

Nic Richardson, CEO of ALMS said, “Our doctors cover as many as 75,000 patient calls per year and we know that a significant number of these calls are asthma and respiratory related. To have the Personal WheezoMeter™ in the hands of our doctors for a rapid analysis of wheeze rate, together with the Doctor’s clinical assessment, will significantly assist in the medical management process. This is a valuable tool to further improve the care we provide to the patients of doctors who subscribe to our service. We are excited about the ongoing relationship with KarmelSonix, and the products that are available for patient respiratory management”.

Paul Eisen, VP Sales & Marketing stated that KarmelSonix in conjunction with ALMS will be announcing further patient management programs with the Personal WheezoMeter™, and the KarmelSonix WHolter™ ambulatory home monitoring device.

For additional information please contact:

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About KarmelSonix: KarmelSonix Ltd. focuses on supplying innovative non-invasive acoustic tools for disease management of asthma and related pulmonary disorders. Asthma affects 6-16% of the population in developed countries with a cost exceeding \$US15 billion in the US alone.

Acoustic Asthma Management is a breakthrough in monitoring of the asthmatic patient of all ages, including the very young, very old and others who cannot perform currently available tests. The technology that comes from extensive R&D and clinical validation in the US, Israel and Australia, facilitate continuous monitoring of patients at home, in the ICU and even during sleep. The Company is now focussing its efforts on the commercialization of its products particularly in the AsiaPac, European and North American markets.

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