

## 15 April 2015

## Third Patent Application for Spookfish Technology

## **Highlights**

- Third patent application in the growing Spookfish intellectual property portfolio
- Patent application covers key image stabilisation technology allowing high resolution imagery to be captured at high speed and at extreme altitudes
- The extent to which this image stabilisation control is required in the Spookfish technologies has never before been required in aerial survey applications
- This revolutionary technology is a key piece in the Company's longer term development roadmap

Spookfish Limited (ASX: SFI) ("Spookfish" or "the Company") is pleased to advise that the Company has expanded its intellectual property portfolio by filing its third patent application.

Spookfish's third key patent application covers key image stabilisation technology and allows a camera system to be attached to a high speed aircraft flying at extreme altitudes able to capture sub-5cm pixel imagery.

The advanced technology overcomes blurring associated with high-speed aircraft capturing small pixels where the aircraft and camera system motion causes 'smearing' of the imagery across a large number of pixels during each exposure. The extent to which this image stabilisation control is required in the Spookfish technologies has never before been required in aerial survey applications.

This patent defines a fundamental component of the technology to be employed in the "2nd generation" Spookfish system due for commercial release in 2017 and quickly follows on from the "1st generation" system to be operational in early 2016. The 1st generation system will comfortably eclipse any existing capability in the global market and provide a solid foundation upon which to launch the 2nd generation system with a significantly enhanced capability.

Spookfish Executive Chairman, Jason Marinko, said, "Spookfish has a clearly defined development roadmap extending beyond the current commercial offering being developed. This innovative image stabilisation technology will be a key technology in realising the longer term potential for our camera system and is another example of Spookfish continuing to push the boundaries with its revolutionary technology."

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## **About Spookfish**

Spookfish is an Australian company focused on the development and commercialisation of premium next generation geospatial imagery products and services. By starting from a clean sheet and disregarding what was thought impossible, our revolutionary technology enables rapid imaging of entire countries in high resolution from a multitude of angles at a fraction of the cost of contemporary systems. Spookfish aims to use these capabilities to make it easy for organisations of all sizes to gain access to premium imagery content and pervasive 3D models allowing concise, accurate and cost effective decision-making.