



RedFlow Limited

ACN 130 227 271

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Significant Patent Granted To RedFlow

RedFlow Limited (ASX: RFX) is pleased to advise that the Australian Commissioner of Patents has granted Australian standard patent number 2008232296 for a “Cell Stack for a Flowing Electrolyte Battery” to RedFlow.

The patent grants a 20 year monopoly to RedFlow including the rights to prevent competitors from making, using and selling flowing electrolyte batteries having a new and inventive battery cell stack architecture in Australia. This patent is also being registered in a significant number of other countries.

RedFlow’s patented cell stack architecture enables improved robustness and efficiency, and reduced size and weight of flowing electrolyte batteries.

RedFlow’s CEO, Phillip Hutchings, said: “This is a significant step in recognising the value of RedFlow’s intellectual property and follows the original patent application in March 2008. RedFlow has other patent applications pending and is continuing to develop barriers around its intellectual property.”

For further information:

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About RedFlow

RedFlow manufactures and sells electricity storage systems (ESS) based on its IP-protected zinc-bromine flowing electrolyte battery module (ZBM). RedFlow’s 5 kW/10kWh ZBM is light-weight, compact and with volume manufacturing, low cost compared to alternative batteries. RedFlow manufactures both ZBMs and ESSs at its Brisbane factory, currently undergoing a major expansion. RedFlow ESSs have standard capacities of 10 to 20 kWh, and the range is being extended to the megawatt class with the M-category prototype under development. They are designed for peak load management and smart grid support in electricity networks, inclusion in hybrid solar and diesel generating stations and to add value to intermittent generation from renewable energy sources.

More information can be found at www.redflow.com.au