



NEMEX

RESOURCES LIMITED

ACN 146 243 843



20 April 2015

Fast Facts

Capital Structure

Shares on issue	222.4M
Options	31.3M
Performance Rights	0.5M
ASX Code	NXR

Directors & Senior Management

Patrick Flint

Chairman

Paul Jurman

Non-Exec Director &

Company Secretary

Peter Turner

Non-Exec Director

Project Highlights

WBT Investment

- Biometric technology
- *Potential global market*
- *Strong management*

Guinea (Iron)

- *High-grade iron discovery*
- *Large resource potential*
- *Targeting DSO production*

W Australia (Iron)

- *Woodley DSO Project*

Contacts

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www.nemexres.com.au

WAVEFRONT FILES PATENT APPLICATION IN RESPECT OF NEW INTELLECTUAL PROPERTY

Nemex Resources Ltd (ASX: NXR) is pleased to advise that Wavefront Biometric Technologies Pty Ltd (WBT) has filed a provisional patent application over newly identified intellectual property generated during the Phase 2 development program.

The patent application is entitled MULTI-BIOMETRIC AUTHENTICATION with an application number 2015901256. This filing builds on the original Corneal Authentication patent and uniquely combines the features of the cornea with key features of the iris utilizing a single sensor to capture multiple features of the eye.

This multi- biometric authentication system is unique as it both captures the identifying features of a person's eye while also ensuring that eye is from a 'real' person – effectively a built in 'Liveness Test'. Commercially available iris systems currently do not possess WBT's unique method of liveness testing in terms of its robust facility to resist replay attacks or other methods to spoof biometric security systems.

While Iris technology is not new to biometric authentication, WBT's technology is able to capture unique features of the Iris in the visible light spectrum. This is an exciting development for WBT as other commercial Iris technologies can only use near infrared (NIR) light. NIR light cannot be seen by standard laptop or mobile phone cameras. This means that WBT's technology could be more effectively integrated into current devices without modification or decrease in camera performance.

Detailed information about Nemex is available at www.nemexres.com.au

For further information about Nemex contact:

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Chairman

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About Nemex Resources

Nemex Resources Ltd (ASX: NXR) boasts a diversified asset portfolio comprising interests in both the minerals and technology sectors.

Nemex has a 40% interest in Australian-based biometric technology developer Wavefront Biometric Technologies (WBT), and has the right to increase this to a 51% interest.

WBT is in the process of developing and commercialising a unique identity authentication technology. WBT has developed and patented a biometric technology for reliable and secure authentication of a person's identity, based on capturing data associated with the eye. The technology has potential applications across numerous sectors around the world, including banking, healthcare, military, aviation and border control.

Nemex also holds interests in the Télimélé DSO Iron project in Guinea and the Woodley Iron project in Western Australia.