

ASX Announcement ([ASX: AXE](#))

18 June 2020

Japanese patent application advances in substantive examination stages

Archer Materials Limited (“Archer”, the “Company”, “[ASX: AXE](#)”) is pleased to announce the Company’s exclusively licenced Japanese [patent application](#) (“JP Patent Application”) filed under the Patent Cooperation Treaty (“PCT”) to protect and commercialise intellectual property associated to the ¹²CQ quantum computing chip materials technology (“IP”), is now undergoing substantive examination procedures in Japan[†].

The JP Application has significantly progressed in the Japanese patent granting procedure. The next steps involve procedural matters related to formal compliance and amendments immediately prior to the patent being able to be granted for protection in Japan[†].

The Company considers Japan as a key strategic jurisdiction to protect and commercialise its IP. Japan is a major global economy[‡] and according to the [World Economic Forum](#), ranks amongst the top 5 economies in the world for global competitiveness and GDP.

Archer holds an exclusive licence to the IP, with patent applications in Australia, Japan, South Korea, Hong Kong, China, Europe and the US, which are all currently undergoing patent granting procedures, with key progress in the patent applications’ prosecution to be released to ASX.

About Archer

A materials technology company developing materials in quantum computing, biotechnology, and lithium-ion batteries, and exploring for minerals in Australia. The Company has strong intellectual property, broad-scope mineral tenements, world-class in-house expertise, a unique materials inventory, and access to over \$300 million of technology development infrastructure.

The Board of Archer authorised this announcement to be given to ASX.

General Enquiries

Mr Greg English
Executive Chairman

Dr Mohammad Choucair
Chief Executive Officer

Tel: +61 8 8272 3288

Media Enquiries

Mr James Galvin
Communications Officer
Email: hello@archerx.com.au

For more information about Archer’s activities, please visit our:

Website:
<https://archerx.com.au/>

Twitter:
<https://twitter.com/archerxau?lang=en>

YouTube:
<https://bit.ly/2UKBBmG>

Medium:
<https://medium.com/@ArcherX>

Sign up to our Newsletter:
<http://eepurl.com/dKosXI>

[†] <https://www.jpo.go.jp/e/system/patent/gaiyo/patent.html>

[‡] <http://reports.weforum.org/global-competitiveness-report-2018/country-economy-profiles/#economy=JPN>