

# American Manganese Inc.

11:49 20 Mar 2019

## American Manganese's new patent application broadens scope of protection for its recycling technology

American Manganese Inc (OTCMKTS:AMYZF) (CVE:AMY) has filed a new patent application covering its flagship lithium-ion battery recycling technology.

The continuation in part (C-I-P) patent now covers innovations developed by the firm over the past year, resulting from successful bench scale research and Phases 1 and 2 of the pilot plant operation on various commercial feed material collected worldwide.

**READ: American Manganese gains as scrap extraction results meet critical-metal company's expectations**

British Columbia-based American Manganese has a patent-approved process for recovering metals from lithium-ion batteries such as cobalt, lithium, nickel, manganese, and aluminum.

The new patent application adds the following enhancements:

- Recovery of graphite and carbon from ground battery concentrates
- Treatment of fluoride originating from electrolyte solution
- Separation of aluminum from cathode active material

"This milestone was accomplished by the support of Kemetco Research Inc, especially Norm Chow, President of Kemetco," Larry Reaugh, the president and CEO at American Manganese, told investors.

"Mr Chow has done an extraordinary job ensuring the C-I-P applications were filed prior to our being granted an official patent number on our issued patent, which we expect to receive shortly. The short time span of 13 months from which the company filed the original non-provisional application and receipt of the notice of allowance, followed by the recent filing of the C-I-P puts the company in a strong position with intellectual property, which is key to working with the Tier 1 companies in the EV and personal electronics industry."

The firm wants to become the industry leader in recycling spent electric vehicle lithium-ion batteries.

Shares in Toronto were unchanged at \$0.145.

---Updates to clarify nature of the patent application---

Contact Giles at [giles@proactiveinvestors.com](mailto:giles@proactiveinvestors.com)

Follow him on Twitter@Gile 74

**Price:** C\$0.14

**Market Cap:** C\$24.56M

### 1 Year Share Price Graph



### Share Information

**Code:** AMY

**Listing:** TSX-V

**52 week High Low**  
C\$0.24 C\$0.13

**Sector:** Tech

**Website:**  
[www.americanmanganeseinc.com](http://www.americanmanganeseinc.com)

### Company Synopsis:

*American Manganese Inc. (AMY) is a critical metals company with a patent pending hydrometallurgical process for recovering cathode metals in lithium-ion batteries such as cobalt, lithium, nickel, manganese, and aluminum.*

### Author:

**Proactive Investors Ltd**

**+44 (0)207 989 0813**

**[action@proactiveinvestors.com](mailto:action@proactiveinvestors.com)**

Proactive Investors facilitate the largest global investor network across 4 continents in 4 languages. With a team of analysts, journalists & professional investors Proactive produce independent coverage on 1000's of companies across every sector for private investors, private client brokers, fund managers and international investor communities.

Contact us +44 (0)207 989 0813 [action@proactiveinvestors.com](mailto:action@proactiveinvestors.com)

### No investment advice

Proactive Investors is a publisher and is not registered with or authorised by the Financial Conduct Authority (FCA). You understand and agree that no content published constitutes a recommendation that any particular security, portfolio of securities, transaction, or investment strategy is suitable or advisable for any specific person. You further understand that none of the information providers or their affiliates will advise you personally concerning the nature, potential, advisability, value or suitability of any particular security, portfolio of securities, transaction, investment strategy, or other matter.

You understand that the Site may contain opinions from time to time with regard to securities mentioned in other products, including company related products, and that those opinions may be different from those obtained by using another product related to the Company. You understand and agree that contributors may write about securities in which they or their firms have a position, and that they may trade such securities for their own account. In cases where the position is held at the time of publication and such position is known to the Company, appropriate disclosure is made. However, you understand and agree that at the time of any transaction that you make, one or more contributors may have a position in the securities written about. You understand that price and other data is supplied by sources believed to be reliable, that the calculations herein are made using such data, and that neither such data nor such calculations are guaranteed by these sources, the Company, the information providers or any other person or entity, and may not be complete or accurate.

From time to time, reference may be made in our marketing materials to prior articles and opinions we have published. These references may be selective, may reference only a portion of an article or recommendation, and are likely not to be current. As markets change continuously, previously published information and data may not be current and should not be relied upon.