

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT8396278

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
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CONFIRMATORY LICENSE FOR INVENTIONS ARE TO BE FURTHER DEVELOPED IN THE PERFORMANCE OF THE ARPA-E SCALEUP PROGRAM

Name of Organization: Natron Energy, Inc.

PRIOR Award under which the invention was made: OPEN 2012, #DE-AR0000300

New ARPA-E SCALEUP Award / Contract No.: DE-AR0001388

This Confirmatory license supersedes and takes precedence over any prior confirmatory license.

Subject Inventions:

1. Patent #: US9,853,318

Title: *Stabilization of Battery Electrodes Using Polymer Coatings*

Inventors: *Colin Wessells, Robert Huggins*

2. Patent #: US9,299,981

Title: *SURFACE-MODIFIED CYANIDE-BASED TRANSITION METAL COMPOUNDS*

Inventors: *Colin Wessells, Shahrokh Motallebi, Christian Valencia*

3. Patent #: US10,414,666

Title: *SURFACE-MODIFIED CYANIDE-BASED TRANSITION METAL COMPOUNDS*

Inventors: *Colin Wessells, Shahrokh Motallebi*

4. Patent #: US10,597,303

Title: *SURFACE-MODIFIED CYANIDE-BASED TRANSITION METAL COMPOUNDS*

Inventors: *Colin Wessells, Shahrokh Motallebi*

5. Patent #: US10,597,304

Title: *Homometallic Cyanide-Containing Inorganic Polymers and Related Compounds*

Inventors: *Colin Wessells, Shahrokh Motallebi, Christian Valencia*

6. Patent #: US9,099,740

Title: *Homometallic Cyanide-Containing Inorganic Polymers and Related Compounds*

Inventors: *Colin Wessells, Shahrokh Motallebi, Ali Firouzi*

7. Patent #: US9,123,966

Title: *Stabilization of Battery Electrodes Using Prussian Blue Analogue Coatings*

Inventors: *Colin Wessells, Robert Huggins*

8. Patent #: US9,130,234

Title: *Stabilization of Battery Electrodes*

Inventors: *Colin Wessells, Robert Huggins*

9. Patent #: US9,893,382

Title: *Cosolvent Electrolytes for Electrochemical Devices*

Inventors: *Colin Wessells, Ali Firouzi, Shahrokh Motalleb, Sven Strohsand*

10. Patent #: US9,972,867

Title: *Cosolvent Electrolytes for Electrochemical Devices*

Inventors: *Shahrokh Motalleb, Sven Strohhband, Colin Wessells, Ali Firouzi*

11. Patent #: US9,876,255

Title: *Cosolvent Electrolytes for Electrochemical Devices*

Inventors: *Colin Wessells, Ali Firouzi, Shahrokh Motalleb, Sven Strohhband*

12. Patent #: US9,359,219

Title: *SURFACE-MODIFIED CYANIDE-BASED TRANSITION METAL COMPOUNDS*

Inventors: *Colin Wessells, Shahrokh Motallebi, Christian Valencia*

13. Application #: 15/085,881

Title: *SYNTHETIC METHODS FOR TRANSITION METAL COORDINATION COMPOUNDS*

Inventors: *Colin Wessells, Shahrokh Motallebi, Olivia Risset*

14. Application #: 15/085,881

Title: *SYNTHETIC METHODS FOR TRANSITION METAL COORDINATION COMPOUNDS*

Inventors: *Colin Wessells, Shahrokh Motallebi, Olivia Risset*

15. iEdison Invention #: 10040357-15-0001:

Title: *OPEN FRAMEWORK ELECTRODE BATTERIES*

Inventors: *Colin Wessells*

16. iEdison Invention #: 10040357-13-0003

Title: *Prussian Blue Analogue Anodes for Aqueous Electrolyte Batteries*

Inventors: *Colin Wessells, Robert Huggins*

The named Organization has reported the above-identified invention(s) as a Subject Invention or Subject Inventions to DOE under a prior award and has elected to retain title thereto.

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The Government is hereby granted an irrevocable power to inspect and make copies of any patent application corresponding to the above-identified inventions.

Signed this 16th day of September, 2021

Authorized Representative's Name and Title (Typed) Colin Wessells, Chief Executive Officer

Authorized Representative's Signature 