

Form PTO-1595 (Rev. 07/05)  
OMB No. 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

### RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Nadim Maluf  
Dania Ghantous  
Fred Berkowitz  
Christina Peabody

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**

Name: Qnovo Inc.

Internal Address: \_\_\_\_\_

Street Address: 39655 Eureka Dr.

City: Newark

State: California

Country: USA

Zip: 94560

Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) May 4 and 7, 2012

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

**4. Application or patent number(s):**

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

PCT/US2012/030618

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Neil A. Steinberg

Internal Address: \_\_\_\_\_

Street Address: 5335 Wisconsin Ave., NW Suite 440

City: Washington

State: D.C. Zip: 20015

Phone Number: 202-746-8133

Fax Number: 202-730-1249

Email Address: neils@swpatentlaw.com

**6. Total number of applications and patents involved:** 1

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

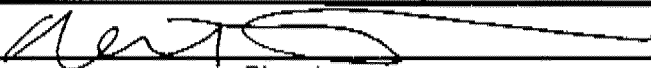
**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 50-0763

Authorized User Name Neil A. Steinberg

**9. Signature:**

  
Signature

May 9, 2012

Date

Neil A. Steinberg  
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

**3**

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

CH \$40.00 500763 US1230618

**ASSIGNMENT**  
(Attorney Docket: 305.105-PCT)

Inventors: **Nadim Maluf** Application Serial No.: **PCT/US2012/030618**  
**Dania Ghantous**  
**Fred Berkowitz**  
**Christina Peabody** International Filing Date: **March 26, 2012**

Title: **Method and Circuitry to Adaptively Charge a Battery/Cell Using the State of Health Thereof**

I, the undersigned, in consideration of good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, hereby assign to

**Qnovo Inc.**

(39655 Eureka Drive, Newark, California 94560), and its successors and assigns, the entire right, title and interest in: (i) the above-referenced patent application, and (ii) the inventions and/or improvements disclosed and/or claimed in the above-referenced patent application, and (iii) any and all patent applications of the United States and foreign countries which claim priority to the above-referenced patent application and/or which may be filed, either solely or jointly with others, on the inventions and/or improvements disclosed and/or claimed in the above-referenced patent application, and (iv) any and all patents of the United States and foreign countries which may be obtained on any of the aforementioned patent applications, and (v) any reissue, reexamination or extension of such aforementioned patents, and further assign to said assignee the priority right provided by the International Convention

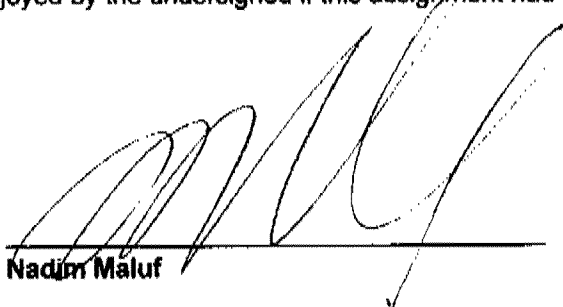
I, the undersigned, hereby authorize and request the Commissioner of Patents and Trademarks to issue said U.S. Patents to said assignee.

I, the undersigned, warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interests herein assigned, other than those assignments, licenses, or other encumbrances already assigned to **Qnovo Inc.**

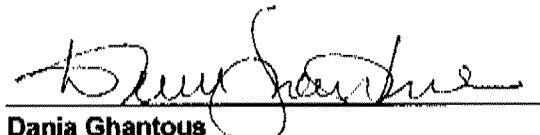
I, the undersigned, for said considerations hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute patent applications for said inventions and/or improvements, and any necessary oath, affidavit or declaration relating thereto, and any patent application for the reissue, reexamination or extension of any patents that may be granted on said patent application and any and all patent applications and other documents for patents in foreign countries on said inventions and/or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for

said inventions and/or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such patent applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain said patents, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby all said patents will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said patents will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

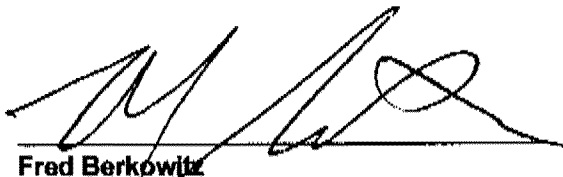
Date: 5/4/2012

  
Nadim Maluf

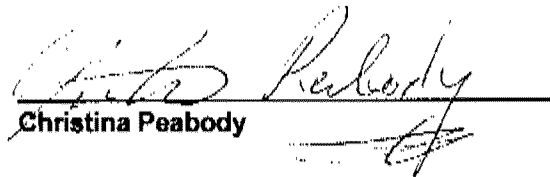
Date: 5/4/2012

  
Dania Ghantous

Date: 5/4/2012

  
Fred Berkowitz

Date: 5/7/2012

  
Christina Peabody