



102586316

10-27-03

Date: October 24, 2003
Attorney Docket No. 9405-2

To: Commission

Please record the attached original documents or copy of.

1. Name of conveying party(ies):

- A. Adnan H. Anbuky
- B. Phillip E. Pascoe

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

Invensys Energy Systems (NZ) Limited
39 Princess Street
Christchurch 8030
NEW ZEALAND

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

3. Nature of conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name
- Other

Execution Date: A. October 7, 2003 B. October 7, 2003

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

OPR/FINANCE
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4. Application Serial No. 10/611,650 Filed July 1, 2003

If this document is being filed together with a new application, the execution date of the application is: _____

Additional numbers attached? Yes No

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

Robert M. Meeks
Myers Bigel Sibley & Sajovec
P. O. Box 37428
Raleigh NC 27627

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number: 50-0220

DO NOT USE THIS SPACE

9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Robert M. Meeks #40,723

Name of Person Signing



Signature

October 24, 2003

Date

Total number of pages including cover sheet, attachments and document: 4

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Attorney Docket No. 9405-2

ASSIGNMENT

THIS ASSIGNMENT, made by us, **Adnan H. Anbuky**, citizen of New Zealand, residing at ~~23 Heath Street~~^{27 Stableford Green}, Christchurch, New Zealand; and **Phillip E. Pascoe**, citizen of New Zealand, residing at 11 Ealing Street, Christchurch, New Zealand;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in **APPARATUS, METHODS AND COMPUTER PROGRAM PRODUCTS FOR ESTIMATION OF BATTERY RESERVE LIFE USING ADAPTIVELY MODIFIED STATE OF HEALTH INDICATOR-BASED RESERVE LIFE MODELS** for which an application for United States Letters Patent was filed on July 1, 2003 as U.S. Patent Application Serial No. 10/611,650; and

WHEREAS, **Invensys Energy Systems (NZ) Limited**, having a principal place of business at 39 Princess Street, Christchurch 8030, New Zealand, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

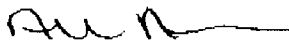
NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all provisionals, continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

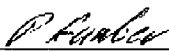
We further covenant and agree to bind our heirs, legal representatives, and assigns promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 7 day of Oct., 2003.



Adnan H. Anbuky (SEAL)

Witnessed by:



Date: 7-10-03

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 7 day
of Oct, 2003.

Phillip E. Pascoe (SEAL)
Phillip E. Pascoe

Witnessed by:

Phillip

Date: 7-10-03