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PATENT

11-01-2000

To the Honorable Commissioner of Patents a
documents or copy thereof:



ached original

101501443

1. Name of conveying party(ies)

Sankar Dasgupta

James K. Jacobs

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

Name: Electrofuel Inc.

Internal Address: _____

Street Address: Unit 10
21 Hanna Avenue

City: Toronto State: OntarioZIP: M6K 1W9Country: CANADA

Additional names(s) of conveying party(ies)

Attached?

Yes _____ No X

3. Nature of conveyance:

X Assignment _____ Merger_____ Security Agreement _____ Change
of Name

Other _____

Execution Date: May 24, 2000

4. Application number(s) or patent number(s):
If this document is being filed together
with a new application, the execution date
of the application is:

B. Patent No.(s)

Additional numbers attached?

Yes _____ No X

A. Patent Application No.(s)
09/161,664

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

Name: SANKAR DASGUPTAInternal Address: PresidentElectrofuel Inc.Street Address: Unit 10,21 Hanna AvenueCity: Toronto State: OntarioZIP: M6K 1W9Country: CANADA

6. Total number of applications
and patents involved: 1

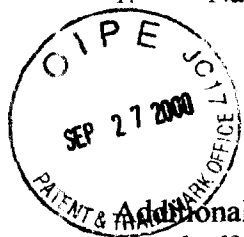
7. Total fee (37 CFR 3.41)

..... \$40.00X Enclosed

_____ Authorized to be charged
to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by
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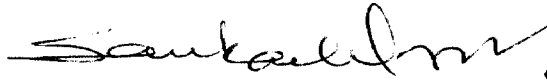
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9. Statement and signature:

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.

Sankar Dasgupta



September 19th 2000.

Name of Person Signing

Signature

Date

Total number of pages comprising cover sheet: 4

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Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C., 20231

ASSIGNMENT

WHEREAS WE, SANKAR DASGUPTA AND JAMES K. JACOBS, whose full post office addresses are, respectively, c/o Electrofuel Inc. Unit 10, 21 Hanna Ave. Toronto, Ontario, M6K 1W9, and 69 Albany Avenue, Toronto, Ontario, M5R 3C2, both of Canada, are joint inventors of an invention entitled

COMPOSITE ELECTRODE INCLUDING CURRENT COLLECTOR,

for which an application for United States Letters Patent application was executed by us on the 29th day of September, 1998 under the above title, and having Serial Number: 09/161,664,


AND WHEREAS ELECTROFUEL INC, a corporation of Ontario, Canada, of Unit 10, 21 Hanna Avenue, Toronto, Ontario, M6K 1W9, Canada, has acquired from us the whole right, title and interest for the United States of America and all other countries in and to the said invention and in and to any Letters Patent that may be obtained therefor, and in and to said application,

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid, and other good and valuable consideration, the receipt of all of which is hereby acknowledged, we, SANKAR DASGUPTA AND JAMES K. JACOBS, by these presents confirm that we have sold, assigned and transferred and do hereby sell, assign and transfer unto the said ELECTROFUEL INC, the full and exclusive right to the said invention in the United States of America and all other countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor, and the entire right, title and interest in and to said application, and in and to any divisions, continuations, continuations-in-part and extensions of said application, together with the right to claim the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property based on said application for United States Letters Patent.

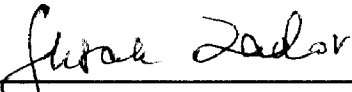
We agree that we will without further consideration do all such things and execute all such documents as may be necessary or desirable to obtain and maintain patents for said invention and for additions and modifications thereto in any and all countries, and to vest title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said ELECTROFUEL INC, the assignee of the entire right, title and interest in and to the same, for its sole use and benefit, and for the use and benefit of its successors and assigns, to the full end of the term for which Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made.

SIGNED this 24th day of May, 2000, at Toronto, Ontario, Canada.



Sankar Dasgupta



Witness

SIGNED this 24th day of May, 2000 at Toronto, Ontario, Canada.



James K. Jacobs



Witness