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.

Raouf O. Loutfy

Name of Person Signing

City: Tucson State: AZ Zip: 85706

Kung. o. Lourn Signature

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

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

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

11/01/2002 EFLORES 00000004 10283882

FC:8021

40.00 OP

PATENT

(Attach duplicate copy of this page if paying by deposit account)

REEL: 013442 FRAME: 0381

Applicant: Loutfy et al. Docket No. 7000V.1

For: RF Plasma Method for Production of Single Walled Carbon Nanotubes

ASSIGNMENT

WHEREAS, I/we, the undersigned, <u>Raouf O. Loutfy</u>, <u>Alexander P. Moravsky</u>, <u>Timothy P. Lowe</u> own certain rights to the invention filed <u>contemporaneously</u> and entitled <u>"RF Plasma Method for Production of Single Walled Carbon Nanotubes."</u>

WHEREAS, <u>Materials and Electrochemical Research (MER) Corporation</u>. (hereinafter "Company" or "Assignee"), an Arizona Corporation, having a principal place of business at <u>7960 South Kolb Road</u> Tucson, Arizona <u>85706</u>, is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable considerations, the receipt of all of which is hereby acknowledged, the undersigned:

Hereby sells, assigns, and transfers unto said Company his entire right, title and interest in and throughout the United States of America (including its possessions and dependencies), and all countries foreign thereto, in and to said invention, said application and any and all patents (including reissues and extensions thereof), of any country, which have been or may be granted on said invention or any part thereof, or on said application or any divisional, substitute, continuation-in-whole or in-part, renewal, reissue or other patent application based thereon, or based upon said invention, together with the right in said Company to apply for any such patent in its own name in all countries of the world where such is permissible by law, and the right to claim the benefit of the priority right provided by the International Convention of 1883, as amended to date, and any other such priority right; TO BE HELD AND ENJOYED by said Company, its successors and assigns, to the full ends of the respective terms for which said patents or any of them have or may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned had no sale and assignment of said interest been made;

Authorizes and requests the Commissioner of Patents of the United States of America to issue any and all United States Patents which may be granted upon said United States Applications or any of them, or upon said invention or any part thereof, to said Company;

Agrees, for the undersigned and for the heirs and legal representatives of the undersigned, to execute without further consideration any further lawful documents and any further assurances, and any divisional, continuation-in-whole or in-part, substitute, renewal, reissue, or other applications for patents of any country that might be deemed

PATENT REEL: 013442 FRAME: 0382 necessary by said assignee fully to secure to said assignee its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

Covenants, for the undersigned and for the legal representatives of the undersigned, and agrees with said Company its successors and assigns, that no right of license to make, use or sell said invention has been or will be granted by the undersigned to anyone.

IN WITNESS WHEREOF, I have unto set my hand and seal on the date indicated by my signature.

Inventor Signature:Date:	10/30/2002
STATE OF Lesinging)	
came Kawofo Loutfy to me	known to be the individual described in and who ad acknowledged that he/she executed the same.
DIANE M. ROBLES	NOTARY PUBLIC
Notary Public - Arizona Pima County	NOTARY PUBLIC
My Commission Expires February 22, 2004	My commission expires: <u>02/22/04</u>
Inventor Signature: Date: 10	130/2002 Mosavsky
STATE OF aringina)	
COUNTY OF Pina) ss. On the 30th day of October, 2002, before me personally came Characher P. Improved to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that he/she executed the same.	
DIANE M. ROBLES	NOTARY PURIS

My commission expires: 🕸

PATENT REEL: 013442 FRAME: 0383

Inventor Signature: Date: 10-30-02
STATE OF arugina)
COUNTY OF Penal) ss. On the 30th day of 60th box, 2002, before me personally came 10 to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that he/she executed the same.
DIANE M. ROBLES Notary Public - Arizona Pima County My Commission Expires NOTARY PUBLIC
My commission expires: 00/00/04
FOR THE COMPANY: Signature: Position: Date: No 30 2002
STATE OF anyona)
COUNTY OF Prince) ss. On the 30th day of Otto 600, 2002, before me personally came how to be the individual described in and who executed the foregoing instrument, and acknowledged that he/she executed the same.
DIANE M. ROBLES Notary Public - Arizona Pima County NOTARY PUBLIC

RECORDED: 10/30/2002

PATENT REEL: 013442 FRAME: 0384

My commission expires: Ollas of tome