Tab settings == 102	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commission of Patents an. 1. Name of conveying party(les): Roger W. Carson Bruce W. Bremer Additional name(s) of conveying party(les) attached? Yes M No	2. Name and address of receiving party(les) Name: The C & M Group, LEC Internal Address:
3. Nature of conveyance: Sacurity Agreement Other Execution Date: 04/23/2004	Street Address: 8225 Madrillon Estates Drive City: Vienna State: VA ZIP: 22182 Additional name(s) & address(es) attached? • Yes M No
4. Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s) 10/493,500 Additional numbers at 5. Name and address of party to whom correspondence	B. Patent No.(s) Itached? U Yee S No 6. Total number of applications and patents involved:
Concerning document should be mailed: Name:	7. Total fee (37 CFR 3.41)\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Street Address: 1493 Chain Bridge Road Suite 300 City: McLean State: VA ZIP: 22101	Deposit account number: (Attach duplicate copy of this page if paying by deposit account)
9. Statement and signature.	nation is true and correct and any attached copy is a true copy or

PATENT REEL: 015649 FRAME: 0425

JOINT ASSIGNMENT

WHEREAS, ROGER W. CARSON and BRUCE W. BREMER, hereinafter referred to as the ASSIGNORS, have jointly invented certain improvements relating to **MEDIATED** ELECTROCHEMICAL OXIDATION OF ORGANIC WASTE MATERIALS, for which they jointly executed on even date herewith an application for Letters Patent to be filed in the United States Patent Office;

AND WHEREAS, THE C & M GROUP, LLC, a Virginia limited liability corporation, located and doing business at 8225Madrillon Estates Drive. Vienna, Virginia 22182, hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, and prolongations thereof;

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell, and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title, and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, and prolongations thereof, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise, and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, and prolongations thereof, with all the rights, powers, privileges, and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made;

AND said ASSIGNORS hereby agree to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon;

 $\tt AND$ said ASSIGNORS authorize and request the Director of the Patent and Trademark Office to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS the day and year set forth below.

Executed at -(Town & State/C On (date)

Executed at (Town & State On (date)

Bruce W.

> **PATENT** REEL: 015649 FRAME: 0426

RECORDED: 08/04/2004