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Execution Date: (List as in section 1 if multiple signatures) October 26, 2004	<ul> <li>4. US or PCT Application number(s) or US Patent number(s):</li> <li>(X) Patent Application No.: 10/613,976 Filing Date: July 2, 2003</li> <li>Additional numbers attached?</li> <li>() Yes (X) No</li> </ul>
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PATENT REEL: 015594 FRAME: 0105

Application No.: 10/613,976 Filing Date: July 2, 2003

PATENT

Client Code: BROADRE.023CP2

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## ASSIGNMENT

WHEREAS, BROADLEY-JAMES CORPORATION, a California corporation having offices at 19 Thomas, Irvine, CA 92618 (hereinafter "ASSIGNOR"), represents and warrants that it is an owner, by assignment from Stephen Ragsdale, of the undivided right, title, and interest to certain new and useful improvements for which ASSIGNOR has filed United States application for Letters Patents in the United States (hereinafter "the Patent Application"):

Application No. Filing Date Title 10/613,976 July 2, 2003 REFERENCE ELECTRODE HAVING A FLOWING LIQUID JUNCTION AND FILTER

MEMBERS

WHEREAS, BROADLEY TECHNOLOGIES CORPORATION, a California corporation having offices at 19 Thomas, Irvine, CA 92618 (hereinafter "ASSIGNEE") desires to obtain the undivided right, title, and interest in and to the inventions disclosed in the Patent Application;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby further acknowledges that it has sold, assigned, and ransferred, and by these presents does hereby sell, assign, and transfer, unto ASSIGNEE, its successors, legal representatives, and assigns, the undivided right, title, and interest throughout the world in, to, and under the said improvements, and the said Patent Application and all Patents that may be granted thereon, and all provisional applications relating themeto, and all divisions, continuations, reissues, reexaminations, renewals, and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent that may hereafter be filed for said improvements or for the said Patent Application in any country or countries foreign to the United States; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements and all Letters Patents resulting from the Patent Application to ASSIGNEE, its successors, legal representatives, and assigns, in accordance with the terms of this Agreement.

ASSIGNOR does hereby sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue be reafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Patents before or after issuance;

ASSIGNOR hereby covenants and agrees that it will communicate to ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Patent Application immediately upon becoming aware of those facts, and that it will testify in any legal proceeding involving the Patent Application, or related applications, will sign all lawful papers, execute all divisional, contiruing, and reissue applications, make all rightful oaths, and will generally do everything possible to aid ASSIGNEE, its successors, legal representatives, and assigns to obtain and enforce the Patent Applications in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this Z6 day of OFF . 2004

Broadley-James Corporation

Name Prir ted:

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PATENT REEL: 015594 FRAME: 0106 Application No.: 10/613,976

Filing Date: July 2, 2003

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Page 2

COUNTY OF ORDAGE | 5.

On 126 of , before me 143 ks was personally appeared Scott T. Broadley personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that they executed he same in their authorized capacity, and that by their signature on the instrument the person, or the entity upon behalf of which the person acted executed the instrument.

WITNESS my hand and official scal.

[SEAL]

CHARLES FRASER DO COMM...1453349 COMMORPHISTOCALIFORNIA CHANGE COUNTY MY TETTI EXP. Dec. 20, 2007

Notary Signature

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