FORM PTO-1595 1-31-92 REC	01-07-1999	T U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
		ratent and Tragemark Office
To the Honorable Commissioner of	100872603	ginal documents or copy thereof
1. Name of conveying party(ies):	2. Name and add	lress of receiving party(ies):
THE WESTAIM CORPORATION	15-98 Name:	WESTAIM TECHNOLOGIES INC.
Additional name(s) of conveying party(ies) attached? Yes	Internal Addre	PSS:
3. Nature of conveyance:	Street Address	s: 10102 - 114 Street
X Assignment		Fort Saskatchewan, Alberta T8L 3W4
Security Agreement Change of Nan	ne	CANADA
Other	Additional name(s) & address(es) attached? Yes X No
Execution Date: <u>08/06/1997</u>		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new applic	ation, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No	r.(s)
08/930,578		
	(Our File: T8-4634	146US)
	Additional numbers attached? Yes X No	
Name and address of party to whom correspondence concerning document should be mailed:	ndence 6. Total number	of applications and patents involved: 1
Name: Arne I. Fors Gowling, Strathy& Henders	on 7. Total fee (37 C	CFR 3:41) \$ <u>40.00</u>
Street Address: Suite 4900	Enclosed	
Commerce Court West Toronto, Ontario M5L 1J3 CANADA	x Authorize	ed to be charged to deposit account
	8. Deposit accou 07/1750	nt number:
	(Attach duplicate	copy of this page if paying by deposit account)
	DO NOT USE THIS SPACE	USE
9. Statement and Signature. To the best of my knowledge and belief, the for	regoing information is true and correct	and any attached copy is a true copy of the
original document. Arne I. FORS, Registration No. 20,775	Come Stors	Oct 26, 1998
Name of Person Signing	Signature	Date
		Total number of pages comprising cover sheet:

PATENT REEL: 9443 FRAME: 0456

ASSIGNMENT

THIS ASSIGNMENT is made effective June 30, 1997

WHEREAS, THE WESTAIM CORPORATION, having a principal office or place of business at 10102 - 114 Street, Fort Saskatchewan, Alberta, Canada, T8L 3W4, (hereinafter referred to as the "ASSIGNOR") is the owner of the entire right, title and interest in the patents and patent applications listed in Schedule 1, attached hereto; and

WHEREAS, WESTAIM TECHNOLOGIES INC., whose full post office address is 10102 - 114 Street, Fort Saskatchewan, Alberta, Canada, T8L 3W4, (hereinafter referred to as the "ASSIGNEE"), is desirous of securing the entire right, title, and interest in and to said patent applications, the patents to be issued upon said applications and the inventions and discoveries disclosed and claimed therein;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and conveys to ASSIGNEE, its successors and assigns, its entire right, title and interest in and to the inventions and discoveries disclosed in the patents and patent applications listed in Schedule 1, including all other patent applications and any corresponding patent rights in any and all foreign countries which have been or shall be filed on any of the inventions and discoveries disclosed and claimed in any of said patents and patent applications, and all divisions, reissues, continuations, renewals and prolongations thereof, and further including all rights of priority under the International Convention in foreign countries and the right to file and prosecute such applications, and in and to any and all patents which have been or may be granted by any country based either in whole or in part upon any or all of said inventions and discoveries of the said patents and patent applications;

ASSIGNOR further sells, assigns and conveys to ASSIGNEE all claims by reason of past infringement of the said patents and patent applications, including the right to sue for and collect for said past infringements;

ASSIGNOR hereby authorizes and requests the Commissioner of Patents in Canada, the United States, and any official of any foreign country whose duty it is to issue patents on said applications, to issue all patents for said inventions to the ASSIGNEE, its successors and assigns, in accordance with the terms of this Assignment;

PATENT REEL: 9443 FRAME: 0457 ASSIGNOR hereby covenants that it has the right to convey the entire right, title and interest to ASSIGNEE, herein assigned, and that it has not executed, and will not execute, any agreement in conflict therewith;

ASSIGNOR hereby agrees that it will, without further consideration, communicate with and provide to ASSIGNEE, its successors and assigns, all facts known and documents available to ASSIGNOR relating to said inventions, discoveries, patents and patent applications, including the histories thereof; testify in any legal proceedings; execute and secure all papers that may be necessary to file, prosecute and maintain said patents and patent applications in any country and to assign the same; make all rightful oaths; and generally do everything possible to aid ASSIGNEE, its successors, assigns and nominees, to obtain, uphold and enforce proper patent protection for said inventions and discoveries in all countries.

EXECUTED at Edmonton,	Alberta, this 6th day of August, 1997.
Sworn before me in the City of)	
<u>Edmonton</u> , in the country)	THE WEST AIM CORPORATION
of <u>Carada</u> , this)	By:
6th day of August, 1997.	Name: Barry M. Heck.
Moday Cany.	
A Notary Public	-

MARY JANE MICKAY-CAREY BARRISTER & SOLICITOR

SCHEDULE "1"

Title:

IMPROVED PROCESS FOR MANUFACTURE OF UNIFORMLY SIZED

COPPER SPHERES

Inventors:

K. Hajmrle and K. Reid

Patent No./

Issue Date/

Application No. Country

Filing Date Status

British Provisional

9508087.5

April 20, 1995

Lapsed

PCT

PCT/CA96/00254

April 19, 1996

Pending

Philippines

52,913

April 19, 1996

Pending

South Africa

96/3176

December 31, 1996

Issued

Taiwan

85105933

May 20, 1996

Pending

Title:

CONNECTIVE MEDIUM FOR USE IN BALL GRID ARRAY ASSEMBLIES

Inventors:

K. Hajmrle and K. Reid, A Chilkowich

Patent No./

Issue Date/

Country

Application No. **Filing Date**

Status

U.S.A. Provisional

60/002,852

RECORDED: 07/15/1998

August 28, 1995

Lapsed

3

PATENT REEL: 9443 FRAME: 0459