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OMB No. 0651-0011 (exp. 4/94)			- 1740		Patent and	rademark Office
To the Honorable Commission	1015199	909	ed original documents or co	py thereof.		
1. Name of conveying part(ies): $11 - 9$	(2)	2. Name and	address of receiving party	y(ies)		
Laszlo Arato, Russell W. Bell, and Luke J. Smit	thwick	Name:	Globespan, Inc.			
Additional name(s) of conveying party(ies) attached? [] Yes [X] No			ess: 100 Schulz Drive Red Bank, New Jers			
3. Nature of conveyance:		Additional name	e(s) & address(es) attached? []	Yes [X] No		
[X] Assignment [] Merger [] Security Agreement [] Change of Nam [] Other:	ne					
Execution Date: October 25, 2000, October 9, 2 October 20, 2000	.000, and					
4. Application number(s) or patent number(s):						
If this document is being filed together with a ne	ew application, the exe	ecution date of th	ne application is:			
A. Patent application No.(s)	B. Patent No.(s)				
09/632,029						
	Additional numbers atta	nched? [] Yes [X] N	No			
5. Name and address of party to whom correspondence concerning document should be mailed:			r of applications/patents i	involved: [1]	
Daniel R. McClure, Esquire Thomas, Kayden, Horstemeyer & Risley, L.L.P. 100 Galleria Parkway, Suite 1500 Atlanta, Georgia 30339						
		7. Total fee (37	7 CFR 3.41) \$ 40.00			
		[X] Enclosed	l ed to be charged to depos	sit account		
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9. Statement and signature. To the best of my knowledge and belief: the foreg true copy of the original document.	going information is to	rue and correct o	and any attached copy is	а		
Robert A. Blaha	Solut a.	Blake	Rovenber 6	2000		
	gnature pages including cover shee	et, attachments, and o	Date document: [6]			

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

REEL: 011239 FRAME: 0294

ASSIGNMENT OF UTILITY PATENT APPLICATION

WHEREAS, the following parties:

and foreign patents which are related to the same.

<u>Name</u>	Address
Laszlo Arato	837 Promontory Drive West, Newport Beach, CA 92660
Russell W. Bell	1917 Vincent Court, Wall, New Jersey 07719
Luke J. Smithwick	19 Meredith Court, Monmouth Beach, NJ 07750 36 RED CONCH LANE, Rumson, NJ 07760

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements ("invention(s)") as described and set forth in the below-identified utility application for United States Letters Patent entitled:

System and Method for Combining Multiple Digital Subscriber Line Transceivers,

which w	as:	
		executed on even date herewith, filed with the United States Patent and Trademark Office (USPTO) on <u>August 2</u> , 2000, and assigned Serial No. 09/632,029, and
		further described in U.S. Provisional application entitled, filed with the USPTO on, and assigned Serial No
7	Vote:	Only one of the first two checkboxes will be checked. The third checkbox will be checked, only if appropriate.
New Jer	sey 07	EAS, Globespan, Inc., having a place of business at 100 Schulz Drive, Red Bank, 7701, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S to said invention(s), said utility application, said provisional application, and any U.S.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and

transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said Provisional application and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation in part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said Inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR's behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.

Docket No. 60705-1320 Page 3 of 5 (Patent Assignment)

Laszlo Arato

Date: 10/2500

United States of America

State of California

County of Morraulk

On this 24 day of 20 10, before me personally came **Laszlo** Arato to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.

Notary Public

SUZANNE A. HURL NOTARY PUBLIC OF NEW JEE My Commission Expires Aug. 11, 2003

My Commission Expires (Date)

The Dutter of Ottorion 2000

Docket No. 60705-1320
Page 4 of 5

(Patent Assignment)

Russell W. Bell

Date: 10 - 9 - 00	
United States of America	
State of New Jersey County of	
	, 20 At , before me personally came Russell all described above and who executed the foregoing

Notary Public

NOTARY PUBLIC OF NEW JERSEY

NY Commission Expires Aug. 11, 2003

My Commission Expires (Date)

Sworn to and subscribed before me

Docket No. 60705-1320 Page 5 of 5 (Patent Assignment)

Luke J. Smithwick

10/20/00 Date: United States of America State of New Jersey County of / A / W/ WITH On this <u>Au</u> day of <u>literu</u>, 20 av, before me personally came **Luke J**. Smithwick to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same. Notary Public SUZANNE A PARLEY NOTARY PUBLIC OF NEW JERGEY My Commission Expires Aug. 11, 2003 My Commission Expires (Date) mis 200 asy of Clarketh Lite

RECORDED: 11/09/2000