FORM PTO-1595			U.S. DEPARTMENT OF CO	MMERCE
1/31/92	05-21-200)2 eet	PATENT AND TRADEMA	ARK OFFICE
			(
To the Honorable Commissioner of Paterus a		3 Se record the attach	ed original documents or copies	thereof.
1. Name of conveying party(ies): John R. Martin, Ryan C. Jones, Patrick G. Rice, Christopher M. Timothy J. Ward	Valker,	Arachnid, 6212 Ma	terial Avenue	0/145259
Additional name(s) of conveying party(ies) attache	d? [] Yes [X] No	P.O. Box 2 Rockford,	2901 Illinois 61132-2901	ic of
3. Nature of conveyance:		Audiai and manada) 0	2 - J-J() 2 (1 V (V)	Nia
[X] Assignment [] Mergi	er	Additional name(s) &	& address(es) attached? [] Yes [X]	NO
[] Security Agreement [] Chan	ge of Name			
[] Other:				
Execution Date: May 13, 2002				
4. Application number(s) or patent num If this document is being filed together with a new A. Patent Application No.(s) 05/17/2002 MBELETE1 00000017 10145259 1 FC:581 2 FC:201 40.00 0P 370.00 0P 42.00 0P	•	B. Patent No	o.(s)	
04 FC:203 40.00 CH 158.00 9P				
5. Name and address of party to whom concerning document should be mail		6. Total number involved: 1	of applications and patents	
		7. Total fee (37	7 CFR 3.41): \$ <u>40.00</u>	
McAndrews, Held & Malloy, Ltd. 500 West Madison Street		[X] Enclose	ed.	
34 th Floor Chicago, Illinois 60661		[] Authori	ized to be charged to deposit	account.
The DTO did not receive the following	,	8. Deposit acc	ount number: 13-0017.	
The PTO did not receive the following listed item(s)	DO NOT USE		opy of this page if paying by deposit	account).
9. Statement and signature. To the best of my knowledge and be a true copy of the original document	^	information is true	e and correct and any attache	ed copy is
Signature and Registration Number:	anon. to	Reg. No. 48,3	326 Date: <u>May 14, 2</u>	002
Name of Person Signing: Joseph M. Bu	scher Total number of na	aes includina cover sh	eet, attachments and document: 8	

PATENT REEL: 012899 FRAME: 0374

Docket No. 13146US02

ASSIGNMENT (Joint Inventors)

We are the joint inventors whose names and residences are listed below:

- 1. **John R. Martin**, a resident of the City of Rockford, in the County of Winnebago, State of Illinois, and Country of U.S.A.;
- 2. Ryan C. Jones, a resident of the City of Loves Park, in the County of Winnebago, State of Illinois and Country of U.S.A.; and
- 3. Patrick G. Rice, a resident of the City of Loves Park, in the County of Winnebago, State of Illinois, and Country of U.S.A.;
- 4. Christopher M. Walker, a resident of the City of Machesney Park, in the County of Winnebago, State f Illinois and Country of U.S.A.; and
- 5. Timothy J. Ward, a resident of the City of Rockford, in the County of Winnebago, State of Illinois and Country of U.S.A.

We have jointly made an invention comprising certain new, useful, and nonobvious improvements in

ELECTRONIC DART GOLF GAME

Said invention is described or intended to be described and set forth in the patent application presently identified as Docket No. 13146US02.

* which we executed on the same date(s) as we signed this assignment for the purpose of seeking Letters Patent of the United States for our invention.

Arachnid, Inc. a corporation organized and existing under and by virtue of the laws of the State of Ohio (hereinafter: "said assignee"), having a place of business at 6212 Material Avenue, P.O. Box 2901, Rockford, Illinois 61132-2901, U.S.A. (hereinafter: "said assignee") desires to acquire the entire right, title, and interest in and to said invention, said application, and any Letters Patent which may be granted for said invention, said application, and any and all divisions, continuations, continuations-in-part, reissues, reexamination certificates, and extensions thereof.

We warrant and represent that we conceived said invention ourselves, that no one other than us is a joint inventor of said invention, and that neither we nor any of us have assigned or agreed to assign any rights in said invention or said application to anyone other than said assignee or a predecessor in interest to said assignee.

PATENT REEL: 012899 FRAME: 0375

NOW, THEREFORE, in consideration of one dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, we hereby assign to said assignce, its successors and assigns, the entire worldwide right, title, and interest in and to said invention, said application, and any Letters Patent which may be granted for said invention, said application, and any and all divisions, continuations, continuations-in-part, reissues, reexamination certificates, substitutes, and extensions of said application (each of which is included herein as a part of "said application"), including but not limited to all our United States and other national rights to said invention and said application and all our rights under the Paris Convention for the Protection of Industrial Property and all other applicable treaties or laws in respect to said invention and said application.

We hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any Letters Patent which may be granted for said invention or upon said application unto said assignee, its successors and assigns, in accordance with this assignment.

We hereby authorize said assignee to apply for patents on said invention in foreign countries, claiming the filing date of said application under the provisions of the Paris Convention for the Protection of Industrial Property and all other applicable treatise and laws, and we further agree to execute any and all documents that may be required or desired by said assignee in order that said assignee may apply for Letters Patent on said invention in foreign countries in our or its name.

We hereby agree to promptly communicate to said assignee or its representatives any facts known to us respecting said invention or said application; to testify in any legal proceeding relating thereto; to sign all lawful papers, including but not limited to all divisional, continuing, continuing-in-part, reissue, substitute, and extension applications, all rightful oaths or declarations, and documents confirming or substituting for this assignment.

Signed	at	Arac	hoid.	Inc.		, in	the	Count	ίy	of Winebaga	and	State	of
14		, this _	1341		_day of _	Maj	/	, 200)2.				
					_			74	i				

John R. Marie

STATE OF Illinois

) SS.

COUNTY OF Winnebago

I Lori L <u>null</u>, a Notary Public in and for the County and State aforesaid, do hereby certify that John R. Martin personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 3 day of may, 2002.

"OFFICIAL SEAL" LORI L DULL

Notary Public, State of Illinois My Commission Exp. 08/18/2004

(SEAL)

My commission expires 8/18/2004

Signed at <u>Hrach</u> , d, <u>13+</u>	lnc. L day		County , 2002	of Winnebage	and	State	of
		Ryan C. Jo	nes				
STATE OF Illinois)						
COUNTY OF Winnebago) SS.)			•			
I, Lon L. O. do hereby certify that Ryan		-		the County and the same person			

subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for

Given under my hand and notarial seal this 13 day of ______, 2002.

"OFFICIAL SEAL" LORI L DULL Notary Public, State of Illinois My Commission Exp. 08/18/2004

the uses and purposes therein set forth.

(SEAL)

My commission expires

Signed at	Arachaid	, Inc.	,	in	the	County	of	Winnebage	and	State	of
ILL.	, this	13-14	day of	Mo	(y	, 2002.		U			
			~		,	. 1	_				

Patrick G. Rice

STATE OF Illinois

SS.

COUNTY OF Winnebago

I, ______, a Notary Public in and for the County and State aforesaid, do hereby certify that <u>Patrick G. Rice</u>, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 13 day of MAY, 2002.

"OFFICIAL SEAL" LORI L DULL

Notary Public, State of Illinois My Commission Exp. 08/18/2004 Notary Public

(\$EAL)

My commission expires 8 18 2004

Signed at <u>Hrachaid</u> Inc., in the County of <u>Winnebuge</u> and State of <u>ILL.</u> , this <u>13-H.</u> day of <u>May</u> , 2002.
Christopher M. Walker
STATE OF Illinois)) SS. COUNTY OF Winnebago)
I,, a Notary Public in and for the County and State aforesaid, do hereby certify that Christopher M. Walker, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this ______ day of ______, 2002.

"OFFICIAL SEAL" LORI L DULL Notary Public, State of Illinois My Commission Exp. 08/18/2004

(SEAL)

My commission expires

MCANDREWS HELD

Signed at Arachaid, Inc., in the County of Winnebago and State of ILL., this 13H2 day of May, 2002.

Timothy J. Ward

STATE OF Illinois

) SS.

COUNTY OF Winnebago

I, ______, a Notary Public in and for the County and State aforesaid, do hereby certify that <u>Timothy J. Ward</u>, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 13th day of Aux, 2002.

"OFFICIAL SEAL" LORI L DULL

Notary Public, State of Illinois My Commission Exp. 08/18/2004 Notary Public

(SEAL)

My commission expires 8/18/2004