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F	O9-14-1998 ECORDATION FORM COVER SHEET COMMERCE PATENTS ONLY  SEP 8 500	
100827654  TO THE Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or comparent.		
1.	Name of conveying party(ies):  Troy A. Recknagel William O. Richardson	Name and address of receiving party(ies)     Name: Brunswick Bowling & Billiards Corporation     Internal Address:
Additional name(s) of conveying party(ies) attached?  Yes X No		
3.	Nature of conveyance: MRD 9-2-98	Street Address: 525 West Laketon Avenue
	x Assignment	
	☐ Security Agreement ☐ Change of Name	City: Muskegon State: Michigan ZIP: 49443
	Other	Additional name(s) of conveying party(ies) attached?  Yes x No
	Execution Date: August 10 and 21, 1998	
4.	Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is	
	A. Patent Application No. 09/038,449 filed March 11, 1998	B. Patent No.(s)
Additional numbers attached?		
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
	Name: Terry S. Callaghan	7. Total fee (37 C.F.R. § 3.41)\$ 40.00
	Address: Price, Heneveld, Cooper,	⊠ Enclosed
	DeWitt & Litton	_ Authorized to be charged to deposit account
	Street Address: Post Office Box 2567	8. Deposit Account number:
	City: Grand Rapids State: MI ZIP: 49501	16-2463 (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE		
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information to true and correct and any attached copy is a true copy of the original document.		
	Terry S. Callaghan	September 2, 1998
09/10/1998 TTUNI 1 TO 00/00 10/F 090 30/49 ing Signature Date		
01 FC:581	40.00 OP	2
Total number of pages including cover sheet, attachments, and document:		

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

PATENT REEL: 9439 FRAME: 0332

## **ASSIGNMENT**

WHEREAS, Troy A. Recknagel, residing at 5066 Melmax, Muskegon, Michigan 49441 and William O. Richardson, residing at 13443 Green Street, Grand Haven, Michigan 49417, respectively (hereinafter referred to as Assignor), have invented certain new and useful improvements in BOWLING CENTER LIGHTING SYSTEM, for which an application for United States Letters Patent was filed on March 11, 1998, and assigned Appln. No. 09/038,449.

WHEREAS, Brunswick Bowling & Billiards Corporation, a corporation of the state of Delaware, having a place of business at 525 West Laketon Avenue, Muskegon, Michigan 49443 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable considerations, Assignor hereby sells, assigns and transfers unto said Assignee the full and exclusive right, title and interest to the said invention in the United States and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and in any and all foreign countries and in and to any and all divisions, reissues, continuations, continuation-in-part, and extensions thereof including the full right to claim for any such applications the benefits of the International Convention.

Assignor hereby authorizes and requests the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the owner of the entire right, title and interest in and to the same, for the sole use and behoof of said Assignee, its successors and assigns.

FURTHER, Assignor agrees to communicate to said Assignee or its representatives any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitution, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I (we) have hereunto set my (our) hand(s) on the date appearing next to my (our) signature.

Witness:

Inventor:

Date:

Trav A Books

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P/Z1/98

William O. Richardson

**RECORDED: 09/02/1998** 

PATENT REEL: 9439 FRAME: 0333