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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the auached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Name: **QUBICA S.p.A.** Luca Romagnoli and Alberto Vitali Street Address: Via dell'Arcoveggio, 80 Additional name(s) of conveying party(ies) attached?

Yes No City: 40129 Bologna State: 3. Nature of Conveyance: Zip: Assignment ☐ Merger Country: <u>Italy</u> ☐ Security Agreement ☐ Change of Name □ Other Additional name(s) of receiving party(ies) attached?

Yes No Execution Date: February 12, 2003 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: February 12, 2003 A. Patent Application No.(s): B. Patent No.(s): Additional number(s) attached?

Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning this document should be mailed: Name: John P. Murtaugh 7. Total Fee (37 C.F.R. §3.41) \$40.00 Street Address: 526 Superior Avenue East **Enclosed** Suite 1200 Authorized to be charged to Deposit Account for any uncovered fees City: Cleveland State: OH Zip: 44114-1484 8. Deposit Account No. 16-0820, Order No. 35450 (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 is true and correct and any attached copy is a true copy of the original document. John P. Murtaugh March 19, 2003 Name of Person Signing Date Total number of pages including cover sheet, attachments, and document: 3



PATENT REEL: 013900 FRAME: 0157

ASSIGNMENT

(Sole or Joint)

WHEREAS, new and useful improvements and inventions have been made by the undersigned in

(Title) A device for displaying information, in particular for bowling alleys.

and are the subject of a patent application prepared for filing in the United States Patent and Trademark Office, and the Declaration for which was executed by the undersigned on the dates indicated below in the appropriate spaces to the left of the signatures of the undersigned, which application is further identified as Pearne & Gordon LLP Docket No. 35450

WHEREAS, QUBICA S.p.A.	
(Name of Assignee), aJoint-Stock Company	(Corporation
Partnership, Limited Liability Company, etc.) of	(Country),
having an address at Via dell'Arcoveggio, 80 - 40129 BOLOGNA - ITALY	

hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Pearne & Gordon LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

	Date I Signed Declaration	Today's Date	
Giana Morralia. Witness	February 12	2, 2003	Signature Print Name: (Luca ROMAGNOLI)
Lamona Ropponi Witness	Address: Via Don	Minzoni, 32 - 4	0019 S.AGATA BOLOGNESE - ITALY
	Date I Signed Declaration	Today's Date	
Giorna Morralia. Witness	February 12	2, 2003	Signature Print Name: (Alberto VITALI)
Pomonu Joppani Witness	Address: Via T.	Tasso, 3 - 40033	CASALECCHIO DI RENO - ITALY
	Date I Signed Declaration	Today's Date	
Witness			Signature Print Name:
Witness	Address:		
	Date I Signed Declaration	Today's Date	
Witness			Signature Print Name:
Witness	Address:		

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RECORDED: 03/19/2003

PATENT REEL: 013900 FRAME: 0159