

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Roberto VAIOLI	12/03/2009
<b>RECEIVING PARTY DATA</b>	
Name:	QUBICAAMF EUROPE S.P.A.
Street Address:	Via della Croce Coperta, 15
City:	Bologna
State/Country:	ITALY
Postal Code:	40128
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12664319
<b>CORRESPONDENCE DATA</b>	
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ATTORNEY DOCKET NUMBER:	P37626
NAME OF SUBMITTER:	Andrew M. Calderon
Total Attachments: 2 source=P37626_Assignment#page1.tif source=P37626_Assignment#page2.tif	

OP \$40.00 12664319

ASSIGNMENT

WHEREAS, **Roberto VAIOLI**, a citizen of Italy, whose post office address is Via Sant' Andrea, 20/A, I-40064 Ozzano Dell' Emilia (Bologna), Italy, hereinafter referred to as the ASSIGNOR, has invented a certain improvement relating to

**PROCESS AND APPARATUS FOR MANAGING SIGNALS AT A BOWLING ALLEY OR THE LIKE**

for which he has executed, on the same date as this assignment, an application for Letters Patent for the United States to be filed in the United States Patent and Trademark Office, which Application is a National Stage of International Application No. PCT/IB2008/001540, filed June 13, 2008.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application including Neil F. Greenblum, Reg. No. 28.394, Bruce H. Bernstein, Reg. No. 29.027, Arnold Turk, Reg. No. 33.094, James L. Rowland, Reg. No. 32.674, Stephen M. Roylance, Reg. No. 31.296, Leslie J. Paperner, Reg. No. 33.329, William Pieprz, Reg. No. 33.630, Robert W. Mueller, Reg. No. 35.043, William E. Lyddane, Reg. No. 41.568 and William S. Boshnick, Reg. No. 44.550, of the firm Greenblum & Bernstein, P.L.C., whose address is 1950 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. 12/664,319, filed December 11, 2009) the filing date and application number of said application when known.

AND WHEREAS, **QUBICAAMF EUROPE S.P.A.**, a corporation organized and existing under the laws of Italy, whose post-office address is Via della Croce Coperta, 15, ~~X-40128~~ 8 Bologna, Italy, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNOR hereby assigns, sells and transfers to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and

beneficial a manner to all intents and purposes as the said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNOR hereby agrees to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNOR authorizes and requests the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR(S), on the respective date(s) indicated below.

First Witness:

GOVONI EMANUELE  
(Name)

DEC. 3. 2009  
(Date)

Roberto Vaioli  
Roberto VAIOLI  
DEC. 3. 2009  
Date

Second Witness:

NOFERINI IVANO  
(Name)

DEC 3. 2009  
(Date)

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