	09-08-1	999
FOR	м рто-1595	PATENT AND TRADEMARK OFFI
	To the Honorable Commissioner of Patents and Traden	136 narks: Please record the attached original documents or copy there
1.	Name of conveying party(ies): Steven C. Cozzolino John Sundquist Chun C. Chang	 Name and address of receiving party(ies): Name: Shure Brothers Incorporated Internal Address:
3.	Additional name(s) of conveying party(ies) attached? YESX NO Nature of conveyance: 8-9-99 AssignmentMerger	Street Address: 222 Hartrey Avenue
	Security Agreement Change of Name	City: Evanston
	X Other Corrected Assignment Document	- Additional name(s) & address(es) attached?
	Execution Date: Dec. 1, 1998 and Dec. 16, 1998	
	 If this document is being filed together with a new application, the exe A. Patent Application No.(s): (include series code or filing date) 29/099,258 	B. Patent No.(s):
	Additional application or patent m	umbers attached?YES _XNO
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
	Name:Banner & Witcoff, Ltd.Address:10 South Wacker, Drive, Suite 3000City:Chicago	Total Fee (37 CFR 3.41)
	State: Illinois Zip: 60606	 Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account No. <u>19-0733</u>, as necessary.
/1999 :581	MTHAI1 00000171 29099258 DO NOT 1 40.00 0P	USE THIS SPACE 40E NO SPEC FLE
9.	Statement and signature.	Fee
1	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.	
		August 6, 1999 Date

PATENT REEL: 010076 FRAME: 0614

ASSIGNMENT

Serial No.: 29/099,258

STEVEN C. COZZOLINO, JOHN SUNDQUIST and CHUN C. CHANG Inventors:

Date of Execution 12/1/98 and 12/16/98 of Application:

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

SHURE BROTHERS INCORPORATED 222 Hartrey Avenue

Evanston, Illinois 60202,

gNÉ Illinois

a corporation of the State of Detaware, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

MICROPHONE SWIVEL ADAPTOR

and identified as:



in the offices of Banner & AMEGRANNI, Ltd. and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

BANNER & WITCOFF, LTD. 10 SOUTH WACKER DRIVE CHICAGO, ILLINOIS 60606 TELEPHONE (312) 715-1000

PATENT REEL: 010076 FRAME: 0615

Case No.:

98,340

1/18/99 Filing Date:

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignees, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignees, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignees, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this *lb* day of *DECRETE* 1998

C. COZZÓ STEVEN

City of

County of

	The foregoing instrument was acknowledged before me this _	<u></u> day o	ŋ
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BANNER & WITCOFF, LTD. 10 SOUTH WACKER DRIVE CHICAGO, ILLINOIS 60606 TELEPHONE (312) 715-1000

> PATENT REEL: 010076 FRAME: 0616

- 2 -

WITNESS my hand and seal this _	1 day of December , 1	199 8 .
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JOHN SUNDQUIST

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County of
The foregoing instrument was acknowledged before me this $\frac{1}{2}$ day of
Alexander, 1995 by Uniting Multiple Multiple (OFFICIAL SEAL" DOLORES E. GARCIA Notary Public, State of Illinois My Commission Expires 3-7-2002
NOTARY PUBLIC
* * *
City of <u>Kunstin</u>
County of (Ink)
The foregoing instrument was acknowledged before me this $\underline{/2t}$ day of
<u>Christen 1999</u> by <u>Calculate</u> <u>Maiculations</u> OFFICIAL SEAL DOLORES E. GARCIA Notary Public, State of Illinois My Commission Expires 3-7-2002
NOTARY PUBLIC

WITNESS my hand and seal this 15th day of December , 1998.

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CHUN C. CHANG - 3 --

BANNER & WITCOFF, LTD. 10 SOUTH WACKER DRIVE CHICAGO, ILLINOIS 60606 TELEPHONE (312) 715-1000

	Q01	06-04-1999			
FO	DRM PTO-1595		COVER SHEET	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	
	To the Honorable Comm		ks:Please record the attached	d original documents or copy thereof.	
311.6	Name of conveying party(ies) Steven C. Cozzolino John Sundquist Chun C. Chang	OID THE SOL	2. Nume and address of recein Name: Shure Brothers Incore Internal Address:		
l l	Additional name(s) of conveyi		Street Address;		
3.		Merger	222 Hartrey Avenue		
	Security Agreement	Change of Name	Cary: Evanston Sume: Illinois Additional name(s) & add		
-		. 1. 1998 and Dec. 16. 1998	L		
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.4 (include series code or fi 29/099,258 		B. Ражетя і ә.(з):		
	Additional application or patent numbers attached? YES X_NO				
5.	document should be mailed: Name: Banner & Wi Address: 10 South Wa City: Chicago	whom correspondence concerning Incoff, Ltd. cker, Drive, Suite 3000 x 60606	8. Should any fee adjustmen	and patents involved:	
	DO NOT USE THIS SPACE				
9	·	ledge and belief, the foregoing in ginal document.	formation is true and correct		
	Atty. Docket No.: <u>98.340</u> Total :	number of pages including cover sheet, atta	chments and document:O	al # of pages, including cover sheet	

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PATENT REEL: 009992 FRAME: 0186

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Rear the Peperwork Reduction Act of 1996, Inv per pers and read		P & prestion of information unities & deploying a valid OME con / Docket No. 98,340	
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PATENT APPLICATION	7780 H	licrophone Swivel Adaptor	6.6
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Assistant Commissioner for Patents		he way an arbits is appearant wome (so U.S.C. 1971). The o co of an arbits includes its shape./configuration or surface arm	
Box Design Washington, DC 20231	inten # 1	eritik, or hadk. Bodk a dealge and a udility potent may be obtain invention reactice hadk in its amamantal appearance and its reaction see MPEP 1892.01.	
APPLICATION ELEMENTS See MPEP chapter 1800 concerning: design petert application	n contents.	ACCOMPANYING APPLICATION PARTS	F.
1. X * Fee Transmittal Form (e.g., PTC/SB/17)		8. X Assignment Papers (cover sheet & docume	unt(a)) a
(Submit an ariginal, and a duplicate for fee proces 2. X Specification (Total Pages	<u>, 1</u> ,	7. X 37 C.F.R. \$3.73(b) Statement X Power	
(preferred arrangement set forth below, MPEP 16	03.01)	(when there is an assignee) English Translation Document (if applicable	
- Preemble			oriDe 7
Cross References to Related Applications Statement Regarding Fed sponsored R &		Statement (IDS)/PTO-1449 Ctatio	ns
- Description of the figure(s) of Drawings		10. Preimieary Amendment	
- Description, If any - Claim (only one (1) claim permitted, MPE)	P 1803.03)	11. X Return vicelpt Postcard (MPEP 503) (Shout, se apecifically itemized)	
3. X Drawing(s)(37 C.F.R. §1.152) [Total Sheets	2	* Small Ently Statement find in prior.	application.
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100 37 C.F.R. H 1.83(d)(2) 1	nd 1.33(b).	Anomos St	
 Incorporation By Reference (seeable # Box 46 i The entire disclosure of the prior application, 	from which a	2	
copy of the cath or declaration is supplied up considered to be part of the disclosure of the	nder Bax 4b, 1a accompany/m	and an in the many of a set of the set of th	Comments
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14. If a CONTINUING APPLICATION, about appropri Continuation Divisional	ute bax, and buyy of prior oppilo		
Prior application information: Examiner		Group / Art Unit	
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J. Pieter van Es			RU I
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Name Parties J. Pieter van Es		Repterster He. Parmentant 37.746	e Fish
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Burden Hear Balamark This North Low and the B2 hours to complete. This will very depending upon the needs of the Individual case. Any comments on the ansault of the you are required to complete this term should be sent to the Chief Information Officer, Patient and Trademark Office, Washington, DC 20231. DO NOT SENIO FEES OR COMPLETED FORMES TO THIS ADDRESS. SENIO TO: Assistant Commissioner for Patients, Box Design, Washington, DC 20231.

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PATENT REEL: 009992 FRAME: 0187

ASSIGNMENT

Case No.:	98,340	Serial No.:	29/099,258
Inventors:	STEVEN C. COZZOLINO, JOHN	SUNDQUIST and	CHUN C. CHANG

Date of Execution of Application: <u>12/1/98 and 12/16/98</u> Filing Date: 1/18/99

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

SHURE BROTHERS INCORPORATED 222 Hartrey Avenue Evanston, Illinois 60202,

a corporation of the State of Delaware, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

MICROPHONE SWIVEL ADAPTOR

and identified as:

Case No. 98,340

in the offices of Banner & Allegretti, Ltd. and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignce.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

BANNER & WITCOFF, LTD 10 SOUTH WACKER DRIVE CHICAGO, ILLINOIS 60606 TELEPHONE (312) 715-1000

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PATENT REEL: 009992 FRAME: 0188

> PATENT REEL: 010076 FRAME: 0620



For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignees, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignees, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignees, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this the day of DECOVER 1998

COZZOLIN STEVEN

City of

County of

The foregoing instrument was acknowledged before me this 1/2 day of

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BANNER & WITCOFF, LTD. 10 SOUTH WACKER DRIVE CHICAGO, ILLINOIS 60606 TELEPHONE (312) 715-1000

> PATENT REEL: 009992 FRAME: 0189

PATENT REEL: 010076 FRAME: 0621

WITNESS my hand and seal this 1 st day of <u>DecenGER</u> , 1998.	
JOHN SUNDQUIST	
City of <u>levanstan</u> County of <u>(AAK)</u>	
The foregoing instrument was acknowledged before me this 2^{-1} day of	
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County of CARK	
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NOTARY PUBLIC	
WITNESS my hand and seal this 1st day of <u>December</u> , 1996.	
CHUN C. CHANG	

- 3 -

BANNER & WITCOFF, LTD. 10 SOUTH WACKER DRIVE CHICACO, ILLINOIS 60606 TELEPHONE (312) 715-1000

> PATENT REEL: 009992 FRAME: 0190

RECORDED: 03/17/1999