FORM PTQ-1595.	U.S. DEPARTMENT OF COMMERCE
1-31-92 RECORDATION FOR	M C 10-14-1998
ATTY DOCKET 10-T- 8018 PATENTS	0 - 14 - 1998
Tab setting	
To the Honorable Commissioner of Patents and Trademarks: Ple	ease ru d OOO d O
	2. Name and address or recommend (s):
1. Name of conveying party(ies): 1/10 7-6-98	2. Italia dia addioso of foces 5 ; 25).
RONNIE S. ESPIRITU	Name: <u>HARMAN INTERNATIONAL INDUSTRIES.</u> INCORPORATED
	Internal Address:
Additional name(s) of conveying party(ies) attached? ☐ Yes X No	
3. Nature of conveyance:	
X Assignment   Merger	Street Address: <u>8500-B BALBOA BLVD.</u>
☐ Security Agreement ☐ Change of Name	
□ Other	City: <u>NORTHRIDGE</u> State: <u>CA</u> ZIP: <u>91329</u>
☐ OtherExecution Date:JUNE 24, 1998	
	Additional name(s) & address(es) attached? □ Yes X No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application A. Patent Application No.(s)	n, the execution date of the application is: <u>JUNE 24, 1998</u> B. Patent No.(s)
09/110,623  Additional numbers attached? □ Yes X No	
5. Name and address of party to whom correspondence	
concerning document should be mailed:	6. Total Number of applications and patents
Name: ALFRED E. HALL	involved: ONE (1)
Internal Address: JONES, DAY, REAVIS & POGUE	7. Total fee (37 CFR 3.41)\$40.00
2300 TRAMMELL CROW CENTER	7. Total 100 (07 01 10 0.41)
2300 TRAININIELE CROVV CENTER	X Enclosed
	☐ Authorized to be charged to deposit account
Street Address: 2001 ROSS AVENUE	
	8. Deposit account number:
	50-0566
City: DALLAS State: TEXAS ZIP: 75201	(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.  JOY MONTOOTH  OCT. 5, 1998	
Name of Person Signing  Signature  Date  Total number of pages including cover sheet, attachments and document: 3	

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PATENT REEL: 9498 FRAME: 0703

FORM PTO-1595 1-31-92 REC 07-16-1	998 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
ATTY DOCKET NO: 774710046018	
Tab settings → → ¬ ¬ ¬ 100733	V
To the Honorable Commissioner of .	auached original documents or copy thereof.
1. Name of conveying party(ies):	Name and address of receiving party(ies):
	Name: HARMAN INTERNATIONAL INDUSTRIES,
RONNIE S. ESPIRITU	INCORPORATED
7.6.98	Internal Address:
Additional name(s) of conveying party(ies) attached? ☐ Yes X No	00/17/n
O. Nichard Science	MC -
3. Nature of conveyance:	
X Assignment	Street Address: 8500-B BALBOA BLVD.
☐ Security Agreement ☐ Change of Name	
□ Other	City: NORTHRIDGE State: CA ZIP: 91329
Execution Date: JUNE 24, 1998	Additional name(s) & address(es) attached? □ Yes X No
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: <u>JUNE 24, 1998</u>	
A. Patent Application No.(s)	B. Patent No.(s)
0'9 1/0 423 Additional numbers attached? □ Yes X No	
Name and address of party to whom correspondence	
concerning document should be mailed:	Total Number of applications and patents     involved: ONE (1)
Name: ALFRED E. HALL	mvolved. <u>Styr (1)</u>
Internal Address: JONES, DAY, REAVIS & POGUE	7. Total fee (37 CFR 3.41)\$ 40.00
2300 TRAMMELL CROW CENTER	7. Total fee (37 CFR 3.41)\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
2500 TRAWWELL CROW CENTER	X Enclosed
	☐ Authorized to be charged to deposit account
Street Address: 2001 ROSS AVENUE	
	8. Deposit account number:
O' DALLAG OL TEVAG TIP 75004	50-0566
City: DALLAS State: TEXAS ZIP: 75201 7/15/1996 IMBUYEH 00000301 09110623 DO NOT USE 7	(Attach duplicate copy of this page if paying by deposit account)
7/15/1996 INBUTER 00000301 09110623 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.	
JOY MONTOOTH	JULY 6, 1998
Name of Person Signing Signature	Date  ber of pages including cover sheet, attachments and document:3

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PATENT REEL: 9498 FRAME: 0704

## ASSIGNMENT

WHEREAS, I, RONNIE S. ESPIRITU, residing at 28160 Sloan Canyon Road, Unit B, Castaic, California 91384, U.S.A., have made an invention in a

## AUDIO SPEAKER HAVING ROTATABLE TWEETER

described in a patent application executed by me on even date herewith; and

WHEREAS, HARMAN INTERNATIONAL INDUSTRIES, INCORPORATED, a corporation organized and existing under the laws of Delaware and having its principal place of business at 8500-B Balboa Blvd., Northridge, California 91329, U.S.A., 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, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I do hereby sell, assign, and transfer unto said HARMAN INTERNATIONAL INDUSTRIES, INCORPORATED, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications and to claim priority under the provisions of the International Convention; also any improvements on said invention or inventions now or hereafter made by me during the period of my employment; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention, inventions, or improvements and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention, inventions, or improvements in this or any foreign country, and I hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said HARMAN INTERNATIONAL INDUSTRIES, INCORPORATED, as assignee of the entire interest.

I do hereby agree for myself and for my heirs, executors, and administrators to execute any lawful document and to testify as to any material fact or thing which HARMAN INTERNATIONAL INDUSTRIES, INCORPORATED, its successors and assigns, may deem necessary in order to secure unto itself its successors and assigns the full right, title and interest in and to the full enjoyment of said invention or any part thereof and the said Letters Patent or any of them, the same to be done without any further consideration.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal on the date set after my signature.

Phonie S. Esniritu

1998

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