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PATENTS ONLY			INTS	PATENTS ONLY
11/24/13 TO THE			1141.3	
Please record	<u>u</u> 1026	////	y thereof.	
Name of Party(ies) conveying an	2. Name and A	ddress of Party(ies) rec	eiving an interest:	
interest:	Name:	Harman Internat	ional Industries, Inco	orporated
JBL, Incorporated	Internal Address:			·
	Street Address: City:	8500 Balboa Bo Northridge	ulevard	
	State/Zip:	California 9132	9	
Additional name(s) of conveying party(ies)	Additional name(s) and addresses attached?			
attached?				☐ Yes 🗵 No
3. Description of the interest conveyed:   ⊠ Assignment	Other:			
☐ Change of Name				····
Security Agreement			<del>-1</del> 1	OF FICE
☐ Merger				<u> </u>
Execution Date: October 30, 2003			11.70	<u>ാ</u>
4. Application number(s) or patent number(s). Additional sheet attached? ☐ Yes ☒ No				
If this document is being filed together with a new application, the execution date of the application is:  Date  Date  B. Patent No.(s)				
Date				
A. Patent Application No.(s)		B. Patent No.(s) _4.580.655	5,664,023	7.5
		4,655,316	5,704,578	
		5,143,339	Des. 394,263	
		5,533,132	5,828,767	
Additional numbers attached? ☐ Yes ☐ No				
5. Name and address of party to whom co	rrespondence	6. Number of application	ations and patents ir	ivolved: 8
concerning document should be mailed BRINKS HOFER GILSON 8	& LIONE	7. Total fee (37 CFF	₹ 3.41)	\$ <u>320.00</u>
P.O. BOX 10395		⊠ Enclosed	- b b	anit Annunt No
CHICAGO, IL 60610 (312)321-4200		23-1925	o be charged to Dep	JOSIL ACCOUNT NO.
(6.2,52)		8. 🛛 Please char	ge any deficiencies i	n fee or credit any
	DO NOT USE	overpaymen THIS SPACE	t to Deposit Accoun	LINO. 23-1925.
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1 FC:8021 320.06 0P				
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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.				
	1 1	,		
<u>Joseph W. Flerlage</u>	110	WZ	<u>Nc</u>	ovember 21, 2003
Name of Person Signing Signature Date				
Total number of pages including cover sheet, attachments, and document: <u>5</u>				

PATENT REEL: 014718 FRAME: 0056

## **ASSIGNMENT**

WHEREAS, <u>JBL</u>, <u>Incorporated</u>, a Delaware corporation, having a principle place of business at 8500 Balboa Boulevard Northridge, CA 91329, (the "Assignor") is owner of the entire right, title and interest in and to the patents and pending patent applications, which are found in the Schedule of Patents attached hereto as Attachment "A" ("the Patents"), and the inventions described in the Patents (the "Inventions");

WHEREAS, <u>Harman International Industries</u>, <u>Incorporated</u>, a Delaware corporation, having a place of business at 8500 Balboa Boulevard Northridge, CA 91329, (the Assignee"), is desirous of acquiring all right, title and interest in the Patents and the Inventions, in the United States and in any and all foreign countries;

NOW, THEREFORE, for valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the Patents, the Inventions, and any patents that may issue for the Inventions in the United States; together with the entire right, title and interest in and to the Patents, the Inventions, and any patents that may issue for the Inventions in all countries foreign to the United States, including the full right to claim all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, continuations-in-part, divisions, renewals and extensions of any of the Patents and any patents that may issue for the Inventions; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all the Patents and any patents that may issue for the Inventions. Assignor further assigns to Assignee the entire right to sue and collect damages for any and all past and present infringement of the Patents and any patents that may issue for the Inventions.

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PATENT REEL: 014718 FRAME: 0057

DATED: $(0/30/03)$	Eavon C Drs
` '	Edwin C. Summers
	Assistant Secretary
STATE OF CALIFORNIA COUNTY OF LOS ANGELES	
COUNTY OF Los ANGRES	) ss.
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V	
I, <u>NAREN EAMES</u>	a Notary Public in and for the County EDWIN C. SUMMERS personally known to me to
	bed to the foregoing instrument, appeared before me
this day in person and acknowledged that h	e signed, sealed and delivered the said instrument as
his/her free and voluntary act for the uses an	Id purposes therein set forth.  I have hereunto set my hand and Notarial Seal, this
3 oth day of October	
	Land Ema
	Notary Public Sames  Residing in Sos Angeles County
	Residing in Jos Angeles County
(SEAL)	
	KAREN EAMES
My Commission Expires:	Commission # 1408801 Notary Public - California
April 2, 2007	Los Angeles County 👔
	My Comm. Expires Apr 2, 2007

**PATENT REEL: 014718 FRAME: 0058** 

**RECORDED: 11/24/2003**