07-31-2003

Form PTO-1595 (Rev. 03/01) 102513	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 5/31/2002)  Tab settings ⇔ ⇔ ▼ ▼	~
	Please record the attached original documents or copy thereof.
Name of conveying party(ies):     Gerald R. Stanley	2. Name and address of receiving party(ies)  Name: Harman International Industries, Incorporated Internal Address:
Additional name(s) of conveying party(es) attached? Yes VNo	
3. Nature of conveyance:   ✓ Assignment	Street Address: 8500 Balboa Boulevard
07/24/2003 Execution Date:	City: Northridge State: CA Zip: 91329  Additional name(s) & address(es) attached? Yes V No
4. Application number(s) or patent number(s):  If this document is being filed together with a new appli  A. Patent Application No.(s)	cation, the execution date of the application is: 7/24/03  B. Patent No.(s)
Additional numbers att	
Name and address of party to whom correspondence concerning document should be mailed:     Name: Sanders N. Hillis  Internal Address:	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)\$  Enclosed  Authorized to be charged to deposit account
Street Address:_Brinks Hofer Gilson & Lione  One Indiana Square, Suite 1600  City:_Indianapolis_State:_IN_Zip:_46204-2033	8. Deposit account number:  23-1925
- <del> </del>	THIS SPACE
9. Signature.  Sanders N. Hillis  Name of Person Signing  Total number of pages, including cover	Signature Date  Per sheet, attachments, and documents: 3

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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**PATENT REEL: 014320 FRAME: 0227** 

Case No. 11336/513 (P03087US)

## ASSIGNMENT

WHEREAS, Gerald R. Stanley, hereinafter called the "Assignor", has made the invention described in the United States patent application entitled SERIES INTERLEAVED BOOST CONVERTER POWER FACTOR CORRECTING POWER SUPPLY for which Assignor has made or will make application for Letters Patent of the United States; and

WHEREAS, Harman International Industries, Incorporated a corporation organized and existing under the laws of the State of DELAWARE having a place of business at 8500 Balboa Boulevard, Northridge, California 91329, hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignce 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 invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application, 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 patent applications and patents defined above; 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 such patents.

The Assignor hereby covenants and agrees, for both the Assignor and the Assignor's legal representative, that the Assignor will assist the Assignee in the making and prosecution of any patent applications associated with the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the

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Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

DATED:	7-24-0	3	Gerald R. Stank	The V
STATE OF	)			
COUNTY OF	) ss. )			
be the same per this day in per-	I, SUSON A. esaid, do hereby certify the erson whose name is subson and acknowledged the and voluntary act for the	hat GERALD scribed to the lat (s)he signed	R. STANLEY person foregoing instrument in sealed and deliver	onally known to me to it, appeared before me ed the said instrument
	IN WITNESS WHERE	DF, I have her		ınd Notarial Seal, this

(SEAL)

My Commission Expires: 1/4/08

RECORDED: 07/24/2003