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Commissioner of Pa	itents and Trademarks: Please re	cord	the attached original documents or copy thereof:	. PTO
Grant A. Ellis Additional name(Additional name(s) of conveying party(ies)		Name and address of receiving party(ies): Name: HRL Laboratories, LLC Street Address:	22390 U. 10/998
attached: NO		_	3011 Malibu Canyon Road, Malibu, California 90265	_
X Assignment Security Agreement Other:	☐ Merger			
Execution Date: November 24, 2004			Additional name(s) & address(es) attached? NO	
4. Application numb	per(s) or patent number(s):			
If this document is being filed together with a new application, the execution date of the application is: November 24, 2004				
A. Patent Applic	cation No.(s)		B. Patent No.(s)	
Additional numbers attached? NO				
	correspondence to: CHRISTIE, PARKER & HALE, LLP P.O. Box 7068 Pasadena, CA 91109-7068 Attention: Richard J. Paciulan		Total number of applications and patents involved	1
Pasa			 X Total fee enclosed (37 CFR 3.41): \$40.00 X Any deficiency or overpayment of fees should be charged Deposit Account No. 03-1728, except for payment of issue fees 	
			under 37 CFR § 1.18. Please show our docket number with a charge to our Deposit Account.	
	etter is enclosed.			
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.				
Date: November]	Name: Richard J. Paciulan 626/795-9900	
Express Mai	I No. EV 32788 13900	US	Total number of pages including cover sheet,	
06/2004 NGETACHE 0000	00122 10998689		attachments, and document:	2
FC:6021	40.00 dP			
RJP/cah CAH PAS595931.1-*-11/29	9/04 11:05 AM			

PATENT REEL: 016040 FRAME: 0873

ASSIGNMENT

WHEREAS, I, GRANT A. ELLIS, residing at 8505 16th Avenue, N.E., Seattle, Washington 98115, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled HARMONIC TERMINATION CIRCUIT FOR MEDIUM BANDWIDTH MICROWAVE POWER AMPLIFIERS, and executed by me on even date herewith;

AND WHEREAS HRL LABORATORIES, LLC, a Delaware Limited Liability Company, having a place of business at 3011 Malibu Canyon Road, Malibu, California 90265 (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to ASSIGNEE any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

Date: 11/29/04

Grant A. Ellis

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RECORDED: 11/29/2004