07-	29-2002				
Form PTO-1595 (Rev. 03/01)         REC(           OMB No. 0651-0027 (exp. 5/31/2002)         102           Tab settings ⇒ ⇒ ⇒ ▼         ▼	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office				
To the Honorable Commissioner of Patents and Trademarks	: Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies): Shubha Kadambe	2. Name and address of receiving party(ies) Name: _HRL LABORATORIES, LLC Internal Address:				
Additional name(s) of conveying party(ies) attached? Yes					
3. Nature of conveyance:         ✓       Assignment         ✓       Security Agreement         ✓       Other	Street Address: <u>3011 Malibu Canyon Road</u>				
	City:_ <b>Malibu</b> State:_ <sup>CA</sup> _Zip:_ <sup>90265</sup>				
06/26/2002 Execution Date:	Additional name(s) & address(es) attached? Yes 🖌 No				
If this document is being filed together with a new app A. Patent Application No.(s) <u>10/007,322</u> <u>Additional numbers a</u> 5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>TOPE MCKAY &amp; ASSOCIATES</u> Internal Address:	B. Patent No.(s)				
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PATENT REEL: 013118 FRAME: 0641

## Attorney Docket: HRL073 HRL Docket: 010118 Invention Title: METHOD AND APPARATUS FOR BLIND SEPARATION OF AN OVERCOMPLETE SET MIXED SIGNALS

## ASSIGNMENT

WHEREAS, I, Shubha Kadambe of 28152 Driver Ave., #5, Agoura, CA 91301, United States of America (hereinafter "Assignor") have invented certain new and useful improvements in **METHOD AND APPARATUS** FOR BLIND SEPARATION OF AN OVERCOMPLETE SET MIXED SIGNALS (hereinafter "Invention") for which an application for a United States Patent was filed on November 9, 2001, Application Number 10/007,322, and/or for which Assignors are making or have made a foreign application for intellectual or industrial property protection under the appropriate body of law corresponding to that foreign jurisdiction.

## AND

WHEREAS, HRL Laboratories, LLC, a limited liability company organized and existing under the laws of the State of Delaware, United States of America and having a place of business at 3011 Malibu Canyon Road, Malibu, California, United States of America, (hereinafter "Assignee"), is desirous of acquiring the entire right, title, and interest in the Invention within the United States of America and its territorial possessions, and in all foreign countries in which intellectual or industrial property protection may be granted therefor.

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, I, the Assignor desire to and do hereby assign, sell, and transfer unto Assignee the full and exclusive right to the Invention in the United States of America and its territorial possessions and in all foreign countries, as well as, the entire right, title and interest in and to any and all intellectual or industrial property rights including, but not limited to, Patents, designs, utility models, and inventor certificates which may be granted therefore in the United States of America and its territorial possessions and in all foreign countries, I hereby authorize and request the U.S. Patent Offices and the equivalent offices at foreign countries, to issue to the Assignee, any and all applicable intellectual or industrial property rights in the Invention, for the Assignee's sole use and benefit; and for the use and benefit of his legal representatives, to the full end of the term for which United States and foreign Patents or the like may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

I further covenant and agree with the Assignee that I have a full and unencumbered title to the invention hereby assigned, which title I warrant unto the Assignee, and I further agree that I will, without demanding any further consideration therefore, at the request and at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign Patents or the like for the Invention, and for maintaing and perfecting the Assignee's right to the Invention and any and all intellectual or industrial property rights in it, particularly in cases of interference, conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

Ex	ecuted this	26	day of	June	, 2002,
at	Maliby	, ( <i>f</i>	L	HRL LARS	· · · · · · · · · · · · · · · · · · ·

K.L. R\_

PATENT REEL: 013118 FRAME: 0642

(Signatur

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**RECORDED: 07/22/2002**