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**EET** Patent and Trademark Office Docket No. 495812001100

	With the later of
To the Commissioner of Patents and Trademarks: Please	e record the attached original documents or copy thereof.
To the Commissioner of Patents and Trademarks: Please  1. Name of conveying party(ies):  1. Timothy J. TRENTLER  2. Melinda SCHNOES    Individual(s)	e record the attached original documents or copy thereof.  2. Name and address of receiving party(ies):  Name: InPhase Technologies, Inc. Internal Address: Street Address: 2000 Pike Road City: Longmont, State: Colorado, ZIP: 80501  Additional name(s) & address(es) attached?   Yes   No.
<ul> <li>4. Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application, the exact A. Patent Application No.(s)</li> <li>Additional numbers attached? □ Yes ☑ No</li> </ul>	xecution date of the application is: June 7, 2002.  B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:  Raj S. Davé, Ph.D., J.D.  Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W.  Washington, D.C. 20006-1888	6. Total number of applications and patents involved: 1  7. Total fee (37 C.F.R. § 3.41): \$40.00  ☐ Enclosed ☐ Authorized to be charged to deposit account, refere Attorney Docket 495812001100
The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be	8. Deposit account number: 03-1952
	THIS SPACE
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is document.  Name: Raj S. Davé, Ph.D., J.D.  Registration No: 42,465	June 11, 2002 Date
Total number of pages comprising cover	er sheet, attachments and document: 3

dc-319855

**PATENT REEL: 13005 FRAME: 0582** 

## ASSIGNMENT

THIS ASSIGNMENT, by Timothy J. TRENTLER, residing at 1100 E. 17th Avenue, Apt. B204, Longmont, Colorado 80501 and Melinda SCHNOES, residing at 1487 Clover Creek Drive, Longmont, Colorado 80501 a (hereinafter referred to as the assignors) witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in (FOR), set forth in an application for Letters Patent of the United States, having an oath or declaration executed on even date herewith; and

WHEREAS, InPhase Technologies, Inc., a corporation duly organized under and pursuant to the laws of the State of Delaware, having its principal place of business at 2000 Pike Road, Longmont, Colorado 80501, is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to he held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenants and agrees to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the joint and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenants and agrees to and with said assignee, its successors, legal representatives and assigns, that said assignor will, whenever counsel of said assignee, or the counsel of its successor, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

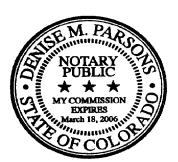
PATENT REEL: 13005 FRAME: 0583 AND said assignors hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

5/07/02 Date

Cimothy LTRENTLER, Assignor

6/07/02

Melinda SCHNOES, Assignor



**RECORDED: 06/11/2002**