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UMB No. 0651-0011 (exp 4/94,00 2 4 2001 0))2-2001	SET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commission Patents and	796561	original docun	nents or copy thereof.
1. Name of conveying party(ies): Image: Additional name(s) of conveying party(ies) attached? □ Yes ■ No 2. Name and address of receiving party(ies): Name: PHASE DYNAMICS Inc.			
 3. Nature of conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other 	75081	Columbia Drive #403, Richardson TX ress(es) attached? □ Yes ■ No	
Execution Date: March 14, 2001			
4. Application number(s) or patent number(s):			
A. Patent Application No.(s) 09/803,716	B. Patent No.(s)		
Additional numbers attached? 🗆 Yes 🔳 No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of involved:	applications and	d patents
Robert Groover 17000 Preston Rd. #230, Dallas TX 75248 (972) 380-6333	7. Total fee (37 CF ■ Enclosed □ Authorized to		
		2320	ing by deposit account)
DO NOT USE THIS SPACE			
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. $ \underbrace{Aarch}_{Name of Person Signing} $ $ \underbrace{Acrch}_{Signature} $ $ \underbrace{7/r/o/}_{Date} $			
Total number of pages including cover sheet, attachments, and document:			
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231			

PATENT REEL: 012018 FRAME: 0589

ASSIGNMENT

As a below-named inventor of the U.S. patent application entitled Measurement by Concentration of a Material Within a Structure, which names an inventorship of Bentley N. Scott, and which was filed 03/09/2001 (MM/DD/YY), I hereby sell, assign and transfer to PHASE DYNAMICS Inc., 1343 Columbia Drive #403, Richardson TX 75081, (hereinafter referred to as ASSIGNEE), for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in all foreign countries to be obtained for said invention by said application or any division, continuation, continuation-in-part, renewal, substitute, extension, re—examination or reissue thereof or any legal equivalent thereof in any foreign country for the full term or terms of which the same may be granted, and specifically including the right to file foreign applications and claim priority therefor under the provisions of any convention or treaty;

and I also hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

and I further hereby covenant that I will, upon ASSIGNEE'S request, promptly provide ASSIGNEE with all pertinent facts and documents, relating to said application, to any invention disclosed therein, or to any of said Letters Patent or legal equivalents thereof in the United States or in foreign countries, as may be known and accessible to me, and that I will testify and give evidence as to the same in any litigation or interference which may arise, and that I will promptly execute and deliver to ASSIGNEE or its legal representative, without charge but at Assignee's expense, any and all papers, instruments or affidavits which may be required, necessary or desirable for the purpose of applying for, obtaining, maintaining, issuing or enforcing said application and said Letters Patent and said equivalents thereof in the United States or in any foreign country; and I further authorize ASSIGNEE or its legal representative to make any submissions or true declarations which may be needed in connection with the prosecution of this application or related applications in the U.S. or in other countries, consistent with the requirements of the applicable country;

Assignment PHDS-6 Page 1

PATENT REEL: 012018 FRAME: 0590

AND I HEREBY AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on said invention to ASSIGNEE, its successors and assigns.

IN WITNESS WHEREOF, this Assignment has been executed on the date set forth below.

Inventor's Name: Bentley N. Scott Signature: Signature

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RECORDED: 07/24/2001