12-12-2001 Form **PTO-1595** U.S. DEPARTMENT OF COMMERCE (Rev. 03/01) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 5/31/2002) Tab settings □ □ □ To the Honorable Commissioner of Patents and 0.19.1.3384 ached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: <u>CT</u>I, Inc. CTI PET Systems, Inc. Internal Address: 11.05.01 Additional name(s) of conveying party(ies) attached? Types X No. 3. Nature of conveyance: ■ Merger Assignment Street Address: 810 Innovation Drive ☐ Change of Name Security Agreement Other\_ \_\_\_Zip: 37932 City: Knoxville State: TN Execution Date: October 23, 2001 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_ A. Patent Application No.(s) B. Patent No.(s) 09/438,729 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41) ...... \$ 40.00 Name: Jeffrey N. Cutler Enclosed Internal Address: Authorized to be charged to deposit account 8. Deposit account number: Street Address: Pitts & Brittian, P.C. P.O. Box 51295 16-1910 (Attach duplicate copy of this page if paying by deposit account) City: Knoxville State: TN Zip: 37950-1295 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. Jeffrey N. Cutler

Total number of pages including cover sheet, attachments, and documents

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Name of Person Signing

Washington, D.C. 20231

**REEL: 012351 FRAME: 0785** 

## ASSIGNMENT

CTI PET Systems, Inc. a corporation, domiciled in the County of Knox, Tennessee, for good and valuable consideration, receipt of which is hereby acknowledged, has assigned and does hereby assign to CTI, Inc., a Tennessee corporation, domiciled in the county of Knox, Tennessee, its successors, assigns, and legal representatives the right, title and interest throughout the world in and to certain subject matter, invented by Dennis E. Persyk, et al. and disclosed in the application for a Letters Patent in the United States, Serial Number 09/438,729, filed on November 11, 1999, entitled:

## METHOD FOR PRECISION CUTTING OF SOLUBLE SCINTILLATOR **MATERIALS**

and in and to all patent and all convention and treaty rights of all kinds, in all countries throughout the world, for all such subject matter. I agree to sign all papers necessary to secure all said patent rights, and request issuance of all said patents to the above-identified assignee in accordance with this assignment.

Donals	e Nutt	Date:_	10/23/01	
BY: Ronald N	Nutt			
TITLE: Presiden	ıt			

IN THE COUNTY OF KNOX STATE OF TENNESSEE

CTI PET Systems, Inc.

I hereby certify that before me personally appeared Ronald Nutt, President of CTI PET Systems, Inc., having full authority to act on behalf of CTI PET Systems, Inc. in the disposition of the intellectual property herein described, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing instrument was duly signed, sealed and delivered by him on the date appearing at the foot thereof, all of which took place within my jurisdiction.

PUBLIC
My Commission Expires: Oct. 1, 2005

PATENT RECORDED: 11/05/2001 **REEL: 012351 FRAME: 0786**