Form PTO-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005)	2005 U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
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To the Director of the U.S. Patent and Trademark Office: Please	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Arnold George Benecke	Name: Hancor, Inc.
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes V No	1132 29/2
3. Nature of conveyance/Execution Date(s):	Street Address: 401 Olive Street
Execution Date(s) June 27, 2005	
Assignment Merger	
Security Agreement Change of Name	City: Findlay
Joint Research Agreement	State: Ohio
Government Interest Assignment	Country: US Zip:45840
Executive Order 9424, Confirmatory License	Country: US Zip:45840
Other	Additional name(s) & address(es) attached? Yes Vo
4. Application or patent number(s): This document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers at	 tached?
5. Name and address to whom correspondence 6. Total number of applications and patents	
concerning document should be mailed:	involved: 1
Name: Mitchell Rose, Ph.D.	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address: Jones Day	Authorized to be charged by credit card
North Point	✓ Authorized to be charged to deposit account
Street Address: 901 Lakeside Avenue	Enclosed
	None required (government interest not affecting title)
City: Cleveland	8. Payment Information
State: OH Zip: 44114	a. Credit Card Last 4 Numbers
Phone Number:(216) 586-3939	Expiration Date
Fax Number: (216) 579-0212	b. Deposit Account Number <u>501432</u>
Email Address: mrose@jonesday.com	Authorized User Name John V. Biernacki
9. Signature: Kothin a skop aut	lub. 4, 0005
Signature	July 1, 2005 Date
Kathie J. Kopczyk	Total number of pages including cover sheet, attachments, and documents:
Name of Person Signing	ancet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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REEL: 016734 FRAME: 0437

ASSIGNMENT

WHEREAS, one or more inventions have been made by the undersigned in

LEACHING CHAMBER

and are the subject of a patent application filed in the United States Patent and Trademark Office herewith, which application is identified as Jones Day Docket No. 772490100053.

WHEREAS, Hancor, Inc., an Ohio corporation, having a principal place of business at 401 Olive Street, Findlay, Ohio 45840, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, HAVE BEEN AND ARE HEREBY SOLD, ASSIGNED, TRANSFERRED, AND DELIVERED UNTO ASSIGNEE, ITS SUCCESSORS AND ASSIGNS; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Jones Day the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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IN WITNESS WHEREOF, this Assignment has been executed below by the undersigned: 7238 County Highway 97 Post Office Address: Wharton, Ohio 43359 STATE OF OHIO COUNTY OF KIRCOCK The above named Arnold George Benecke, known to me, appeared before me this 274 day of June, 2005, and acknowledged that the foregoing instrument was executed as his free act and deed for the uses and purposes therein set forth. Notary Public (Notarial Seal)

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RECORDED: 07/01/2005