

FORM PTO-1595 (Rev 6-93) 102170:	U.S. Department of Commerce		
OMB No. 0651-0011 (exp. 4/94)	TS ONLY Patent and Trademark Office		
To the Honorable Commissioner for Patents: Please record the attached original document or copy thereof.			
1. Name of conveying party(ies): Ronald D. Macfarlane Brian D. Hosken Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: 4. Application number(s) or registration number(s): If this document is being filed together with a new application, the execution date	Internal Address: Street Address: 707 Texas Ave. Bldg. A, Suite 201 City: College Station State: Texas Zir: 77843-3369 Additional name(s) & address(es) attached? Ves No		
A. Patent Application No.(s): 10/092,032 Additional numbers att	B. Patent No.(s):		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Scott Reese Howrey Simon Arnold & White, LLP 750 Bering Drive City: Houston State: Texas Zip: 77057-2198	7. Total fee (37 C.F.R. 3.41)		
City. Houston State. Pertab 23p. 17007 2170	8. Deposit account number: 01-2508/12740.0235.NPUS01 (Attach duplicate copy of this page if paying 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 c Raymond Reese	orrect and any attached copy is a true copy of the original actument. Jy 15,2002		
Name of Person Signing, Reg. No. 47,891	Signature Date		
	Total number of pages including cover sheet, attachments and documents:		
Mail documents to be recorded with required cover sheet information to: Commissioner for Patents Box Assignment			

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addressed to: Commissioner for Patents, United	d States Batest and Traderiark Office Boy A	ssignment Washington DC 201	231 on he date below
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PATENT REEL: 013113 FRAME: 0681

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to The Texas A&M University System (the "Assignee"), a University in the State of Texas, having a place of business at 707 Texas Avenue, Bldg. A, Suite 201, College Station, Texas 77843-3369, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 10/092,032, which has been filed on March 6, 2002 and is entitled "Density Gradient Solutions of Metal Ion Chelate Complexes" and Provisional Application Serial No. 60/274,045, filed March 7, 2001, such applications and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

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PATENT REEL: 013113 FRAME: 0682

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee. Ronald D. Macfarlane Signature: Name: STATE OF TEXAS COUNTY OF Brazos BEFORE ME, the undersigned authority, on this 16 day of May personally appeared Ronald D. Macfarlane, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed. Notary or Consular Officer
Notary Public - State of Texas
Ronald G. Carter [SEAL] Date: MAY 16, 2002 Signature: Name: Brian D. Hosken STATE OF TEXAS COUNTY OF BRAZOS BEFORE ME, the undersigned authority, on this 16 day of MAY personally appeared Brian D. Hosken, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed. Notary or Consular Officer Notary Public - State of Texas Ronald G. Carter

[SEAL]

HOWREY SIMON ARNOLD & WHITE, LLP

750 Bering Drive Houston, Texas 77057-2198

RECORDED: 07/22/2002

1299 Pennsylvania Aveune, N.W. Washington, DC 20004