01-02-2002



Patents Only

	1) Marier (421) Series (1912 (2014) 1919 (2016) 615(8 (1917 551)		
To the Honorable Commissione.	101929420	Date: December 17, 2001 Attorney Docket No. 9237-3IPDV	
Please record the attached original doc	cuments or copy thereof.		
1. Name of conveying party(ies):		2. Name and address of receiving party(ies):	
William J. Thrash and Daniel L. Jones		Board of Regents,	
_	17/01	The University of Texas System 201 West 7th Street Austin, Texas 78701	
Additional name(s) of conveying party(ies) attached? YesNo			
3. Nature of conveyance:			
X Assignment Merger Security Agreement Change of Name			
Other Execution Date: March 4, 1997		Additional name(s) & address(es) attached? Yes No	
4. Application Serial No If this document is being filed togethis: Additional numbers attached?		he execution date of the application	
5. Name and address of party to whom correspondence	n correspondence	6. Total number of applications and patents involved: 1	
James R. Cannon, Esq. Myers Bigel Sibley & Sajovec P. O. Box 37428	iled:	7. Total fee (37 CFR 3.41) \$40.00 X Enclosed Authorized to be charged to deposit account	
Raleigh NC 27627		8. Deposit account number:	
DO NOT USE THIS SPACE			
9. Statement and signature To the best of my knowledge and be of the original document. James R. Cannon, Reg. No. 35,839 Name of Person Signing Total number of pages including cover	Jans 16	Date 17 January 2001	
FAZZForms comm work\US PATENT APPLICATION\10 Pre Application\75 Assignment\10 Form			

Assignments\Assignment_Transmittal_Recordation_Cover_Sheet.doc

PATENT REEL: 012397 FRAME: 0252

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 Board of Regents, The University of Texas System (the "Assignee"), having a place of business at 201 West 7th Street, Austin, Texas 78701, 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, which has been executed by the undersigned concurrently herewith and is entitled "SELF-SEALED IRRIGATION SYSTEM" such application 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: 012397 FRAME: 0253

and extend to the successors essions and nominees of the Assistance
and extend to the successors, assigns and nominees of the Assignee.
Signature: Welliam J. Thrash Date: 3/4/97 Name: William J. Thrash
STATE OF TEXAS)
county of <u>Befar</u>) ss.
COUNTY OF Depart
BEFORE ME, the undersigned authority, on this 4 day of March, 1997, personally appeared WILLIAM J. THRASH, 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.
ADRIENNE R. BUEL MY COMMISSION EXPIRES August 30, 2000 Notary or Consular Officer
[SEAL]
Signature: Date: 3-4-97 Name: Daniel E. Jones
STATE OF TEXAS () COUNTY OF DEPAR ()
BEFORE ME, the undersigned authority, on this day of, 1997, personally appeared DANIEL L. JONES, 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.
[SEAL] ADRIENNE R. BUEL Notary or Consular Officer August 30, 2000

ARNOLD, WHITE & DURKEE

P. O. Box 4433 Houston, Texas 77210

RECORDED: 12/17/2001

2001 Jefferson Davis Hwy., Ste. 401 Arlington, Virginia 22202

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