Internal Address:	Commissioner of Patents and Trademarks	2153638 ENTS ONLY Our Ref.: 73
1. Name of conveying party(ies): George L. Sesser Lee A. Perkins Steven T. McCoon Mare of conveying party/ies attached? Additional name/s of conveying party/ies attached? Charge of Name Bernet Marger Charge of Name Charge of Nam	To the Honorable Commissioner of Patents and Trademarks: I	Please record the attached original documents or copy thereof.
Steven T. McCoon MCD DJ-08-02 Additional name/s of conveying party/ies attached? Assignment Sature of conveying party/ies attached? City: Walla Walla Stevent X Assignment Coher Execution Date: 625/02; 6/27/02; 6/26/02 Additional name/s & address/es attached? Yes: A 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). (1) 10/11/294 (2) (3) Additional number of applications & patents involved: Intermal Address: Street Address: Name: Michael J, Keenan Intermal Address: Street Address: Name: Michael J, Keenan Street Address: Street Address: Name: Michael J, Keenan Street Address: Name: Michael J, Keenan Street Address: Statements and signature. T		2. Name and address of receiving party(ies):
Additional name's of conveying party/ics attached? □	Lee A. Perkins	
Additional name's of conveying party/ics attached? □	07-08.02	
Assignment ☐ Merger Security Assignment ☐ Change of Name Other	Additional name/s of conveying party/ies attached?	
□ Security Assignment □ Change of Name Sale County 9: Washington □ Other		
Execution Date: 6/25/02; 6/27/02; 6/26/02 Additional name/s & address/es attached? Yes ⊠ No 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: B. Patent No(s). A. Patent Application No(s). (1) 10/119,294 (1) (2) (3) Additional numbers attached Yes ⊠ No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications & patents involved: 1 Name: Michael J. Keenan Enclosed 24.000 Michael J. Keenan Enclosed 3 40.00 Street Address: Nixon & Vanderhye P.C. 1100 North Glebe Road 40.00 Street Address: Nixon & Zip: 22201 22201 10 DO NOT USE THIS SPACE 9. Statements 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. July 8, 2002 Michael J. Keenan Michael J. Keenan July 8, 2002	Security Assignment Change of Name	Zip: 99362-2271
If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No(s). (1) 10/119,294 (2) (3) Additional numbers attached □ Yes ⊠ No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Michael J. Keenan Internal Address: 6. Total number of applications & patents involved: 1 Street Address: Nixon & Vanderhye P.C. 1100 North Glebe Road 8. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140. DO NOT USE THIS SPACE 9. Statements 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. Michael J. Keenan		Additional name/s & address/es attached? 🗌 Yes 🛛 No
A. Patent Application No(s). B. Patent No(s). (1) 10/119,294 (2) (3) Additional numbers attached ☐ Yes ⊠ No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications & patents involved:1 Name:	4. Application number(s) or patent number(s):	
(1) 10/119,294 (1) (2) (3) Additional numbers attached Yes S. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications & patents involved: Name: Michael J. Keenan Internal Address: 6. Total fee (37 CFR 3.41) Street Address: Michael J. Keenan Internal Address: Authorized to be charged to deposit account #14-1140 8. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140. DO NOT USE THIS SPACE 9. Statements 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. Michael J. Keenan Name of Person Signing Reg. No. 32,106	If this document is being filed together with a new application, the exec	ution date of the application is:
(2) (3) Additional numbers attached Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications & patents involved:1 Name: Michael J. Keenan 6. Total number of applications & patents involved:1 Internal Address:		
(3) (3) Additional numbers attached Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications & patents involved: 1 Name: Michael J. Keenan 6. Total number of applications & patents involved: 1 Name: Michael J. Keenan 7. Total fee (37 CFR 3.41) \$ 40.00 Internal Address: Additional number of applications & patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00 Street Address: Nixon & Vanderhye P.C. 1 Authorized to be charged to deposit account #14-1140 8. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140. DO NOT USE THIS SPACE 9. Statements 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. July 8, 2002 Michael J. Keenan Name of Person Signing Reg. No. 32,106 Mutual Signature July 8, 2002		
 5. Name and address of party to whom correspondence concerning document should be mailed: Name:Michael J. Keenan Internal Address: Street Address: Nixon & Vanderhye P.C Street Address: Nixon & Vanderhye P.C Street Address: Nixon & Vanderhye P.C City: Arlington State: VA Zip: 22201 City: Arlington State: VA Zip: 22201 Statements 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		(3)
concerning document should be mailed: Internal Address: Name: Michael J. Keenan Internal Address: Street Address: Street Address: Nixon & Vanderhye P.C. 1100 North Glebe Road Authorized to be charged to deposit account #14-1140 8. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper threafter filed in this application by this firm) to our Account No. 14-1140. DO NOT USE THIS SPACE 9. Statements 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. Michael J. Keenan Michael J. Keenan Michael J. Keenan Michael J. Keenan Name of Person Signing Reg. No. 32,106		
Name: Michael J. Keenan Internal Address: Authorized to be charged to deposit account #14-1140 Street Address: Nixon & Vanderhye P.C. 1100 North Glebe Road 8. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140. 9. Statements 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. Michael J. Keenan Muchael J. Keenan Name of Person Signing Reg. No. 32,106 Muthous Signature		
Internal Address:	Name: Michael J. Keenan	
Street Address: Nixon & Vanderhye P.C. 1100 North Glebe Road <u>1100 North Glebe Road</u> 8. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140. 9. Statements and signature. DO NOT USE THIS SPACE 9. Statements and signature. Do not use the foregoing information is true and correct and any attached copy is a true copy of the original document. Michael J. Keenan Multiple Signation Name of Person Signing Reg. No. 32,106		
Street Address: Nixon & Vanderhye P.C. 1100 North Glebe Road <u>1100 North Glebe Road</u> <u>8th Floor</u> City: Arlington State: VA Zip: 22201 DO NOT USE THIS SPACE 9. Statements 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. July 8, 2002 Michael J. Keenan Michael J. Keenan July 8, 2002 Name of Person Signing Signature July 8, 2002 Reg. No. 32,106 Signature Date	Internal Address:	8 The Commissioner is hereby authorized to charge any
8 th Floor (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140. OD NOT USE THIS SPACE 9. Statements 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. Michael J. Keenan Multiple foregoing formation Name of Person Signing Multiple foregoing Reg. No. 32,106 Signature		<u>deficiency</u> , or credit any overpayment, in the fee(s) filed, or
City: Arlington State: VA Zip: 22201 firm) to our Account No. 14-1140. DO NOT USE THIS SPACE 9. Statements 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. Michael J. Keenan Multiple Mult		asserted to be filed, or which should have been filed herewith
9. Statements 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. Michael J. Keenan Name of Person Signing Reg. No. 32,106		
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. Michael J. Keenan Name of Person Signing Reg. No. 32,106	DO NOT U	JSE THIS SPACE
Michael J. Keenan Multin Kelluan July 8, 2002 Name of Person Signing Reg. No. 32,106 Date		
Michael J. KeenanMultin KellumJuly 8, 2002Name of Person Signing Reg. No. 32,106SignatureDate	To the best of my knowledge and belief, the foregoing inform of the original document	mation is true and correct and any attached copy is a true copy
Name of Person Signing Reg. No. 32,106 Signature Date		AN
Reg. No. 32,106		
		Signature Date
MJK:alm	Total number of pages including or	iginal cover sheet, attachments, and document: [4]

PATENT 644179 REEL: 013068 FRAME: 0291

ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS, George L. Sesser, Lee A. Perkins, and Steven T. McCoon, (hereinafter ASSIGNORS) of 735 Clay Street, Walla Walla, Washington 99362; 1135 Locher Rd., Lowden, Washington 99360; and 5761 Biscuit Ridge Rd., Waitsburg, Washington 99361; respectively, have invented a certain improvement in ADJUSTABLE ARC, ADJUSTABLE FLOW RATE SPRINKLER for which a so-entitled application for Letters Patent of the United States was filed in the United States Patent and Trademark Office on April 10, 2002 under Serial No. 10/119,294;

WHEREAS, Nelson Irrigation Corporation (hereinafter ASSIGNEE), a corporation of the State of Washington, having an office and place of business at 848 Airport Road, Walla Walla, Washington 99362-2271 is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNORS by these presents hereby sell, assign, and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNORS' entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting

patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres; and the ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;

ASSIGNORS hereby agree to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and

ASSIGNORS hereby agree, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

Witnessed by:

Enne E. Pryon

6/25/02 Neorge L. Sesser

6/25/2002 Date:

- 2 -

6/27/02 Date

Lee,

Witnessed by:

same E. Prys

6-26-02 Date

Witnessed by:

pome E. Pryon

6/27/2002 Date:

St. T. M. Gon

6/26/2002 Date: