Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Samuel C. Walker	01/07/2010
Donald B. Clark	01/06/2010
Rowshan Jahan	12/23/2009

RECEIVING PARTY DATA

Name:	Rain Bird Corporation
Street Address:	1000 W. Sierra Madre Avenue
City:	Azusa
State/Country:	CALIFORNIA
Postal Code:	91702

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12642470

CORRESPONDENCE DATA

Fax Number: (818)715-7026

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: jbirmi@fitcheven.com

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Address Line 2: SUITE 1600

Address Line 4: CHICAGO, ILLINOIS 60603-3406

ATTORNEY DOCKET NUMBER:	8473-97294
NAME OF SUBMITTER:	Jon A. Birmingham

Total Attachments: 7

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PATENT REEL: 024008 FRAME: 0684 12642470

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> PATENT REEL: 024008 FRAME: 0685

Attorney Docket 8473/97294

ASSIGNMENT

We, SAMUEL C. WALKER of Green Valley, County of Pima, State of Arizona, and

DONALD B. CLARK of Carlsbad, County of San Diego, State of California, and ROWSHAN JAHAN

of Tucson, County of Pima, State of Arizona, for good and valuable consideration, receipt of

which is hereby acknowledged, have assigned and do hereby assign to Rain Bird Corporation, a

California corporation, having its principal place of business at 1000 W. Sierra Madre Avenue,

Azusa, California 91702, its successors, assigns and legal representatives, the entire right, title

and interest, in and to all subject matter invented by us and disclosed in the application for

Letters Patent of the United States entitled

NOZZLE BUSH FOR USE WITH IRRIGATION DEVICES

United States Patent Application No. 12/642,470, filed on December 18, 2009, signed by each of

us contemporaneously with the execution of this Assignment; and in and to all Letters Patent

and all Convention and Treaty rights of all kinds, including the right to claim priority from said

application, and all rights in and to any continuation, continuation-in-part, and divisional

application therefrom, and any reissue or re-examination as to any Letters Patent issuing

therefrom, in all countries throughout the world, for all such subject matter described therein,

including all rights of action and rights to recover damages for past infringements. We agree to

sign all documents necessary to secure all said Letters Patent and rights, and request issuance of

all said Letters Patent to the above assignee in accordance with this Assignment.

Page 1 of 4

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PATENT REEL: 024008 FRAME: 0686 We hereby authorize and request our attorneys, Fitch, Even, Tabin & Flannery, of 120 South LaSalle Street, Suite 1600, Chicago, Illinois 60603-3406, to insert here in parenthesis (Application No. 12/642,470, filed December 18, 2009) the filing date and application number of said application when known.

Samuel C. Walker

State of ARIZONA

) ss

County of Pima

WITNESS my hand and official seal.

Notary Public

My Commission Expires: 12-28-11

RAYCHEL JOHNSON
NOTARY PUBLIC - ARIZONA
PIMA COUNTY
My Commission Expires
December 28, 2011

JAHUARU 6	سن 2010 ر 2009	Don	Oll II. ald B. Clark		
State of California)					
County of San Diego)					
On January Coth a Notary Public in and for said so by me (or proved to me on the subscribed to the within instrumauthorized capacity, and that by behalf of which the person acted, WITNESS my hand and official so	State, persona basis of satisf nent and ackn his signature , executed the	ally appear factory evinowledged e on the in	red Donald B dence) to be to me that he strument the	. Clark, personally the person whose executed the san	name is
Ariame Guth	eai.		STILE STATE	OFFICIAL SEA ARIANNE RU	тн
Notary Public [†] My Commission Expires: Male	10,3013	<u> </u>		PIMA COUNTY COMM. Exp. May 10	TY

12/23/	, 2009	Rowshan Jahan	Jaher
State of Arizona)		
County of Pima) ss)		
by me (or proved subscribed to the value)	and for said State, person to me on the basis of satistic within instrument and ack y, and that by his signature person acted, executed the	sfactory evidence) to be to snowledged to me that he are on the instrument the p	Janan, personally known he person whose name is rexecuted the same in his
WITNESS my hand	l and official seal.		
Notary Public	pires: _/0-22-20/0	Not	SHARON ALLEN ary Public - Arizona PIMA COUNTY omm. Exp. 10-22-2010

RECORDATION FORM COVER SHEET PATENTS ONLY			
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
Name of conveying party(ies) Samuel C. Walker, Donald B. Clark, Rowshan Jahan	2. Name and address of receiving party(ies) Name:Rain Bird Corporation Internal Address:		
A. Patent Application No.(s)	Street Address: 1000 W. Sierra Madre Avenue City: Azusa State: California Country: U.S. Zip: 91702 Additional name(s) & address(es) attached? Yes Nodocument is being filed together with a new application. B. Patent No.(s)		
12/642,470 Additional numbers att			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: one		
Name: Jon A. Birmingham	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address: Fitch Even Tabin & Flannery Street Address: 1205 L.S. H. St. J. S. H. St. J.	Authorized to be charged to deposit account Enclosed		
Street Address: 120 S. LaSalle Street, Suite 1600	None required (government interest not affecting title)		
City: Chicago	8. Payment Information		
State: <u>Illinois</u> Zip: 60603-3406			
Phone Number: 818.715.7025	Deposit Account Number 06-1135		
Fax Number:			
Email Address: jbirmi@fitcheven.com	Authorized User Name Jon A. Birmingham		
9. Signature: /Jon A. Birmingham/ Signature	March 1, 2010 Date		
Jon A. Birmingham Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:		

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Guidelines for Completing Patents Cover Sheets (PTO-1595)

Cover Sheet information must be submitted with each document to be recorded. If the document to be recorded concerns both patents and trademarks separate patent and trademark cover sheets, including any attached pages for continuing information, must accompany the document. All pages of the cover sheet should be numbered consecutively, for example, if both a patent and trademark cover sheet is used, and information is continued on one additional page for both patents and trademarks, the pages of the cover sheet would be numbered from 1 to 4.

Item 1. Name of Conveying Party(ies).

Enter the full name of the party(ies) conveying the interest. If there is insufficient space, enter a check mark in the "Yes" box to indicate that additional information is attached. The name of the additional conveying party(ies) should be placed on an attached page clearly identified as a continuation of the information Item 1. Enter a check mark in the "No" box, if no information is contained on an attached page. If the document to be recorded is a joint research agreement, enter the name(s) of the party(ies) other than the owner of the patent or patent application as the conveying party(ies).

Item 2. Name and Address of Receiving Party(ies).

Enter the name and full address of the first party receiving the interest. If there is more than one party receiving the interest, enter a check mark in the "Yes" box to indicate that additional information is attached. Enter a check mark in the "No" box, if no information is contained on an attached page. If the document to be recorded is a joint research agreement, enter the name(s) of the patent or patent application owner(s) as the receiving party.

Item 3. Nature of Conveyance/Execution Date(s).

Enter the execution date(s) of the document. It is preferable to use the name of the month, or an abbreviation of that name, in order that confusion over dates is minimized. Place a check mark in the appropriate box describing the nature of the conveying document. If the "Other" box is checked, specify the nature of the conveyance.

Item 4. Application Number(s) or Patent Number(s).

Indicate the application number(s), and/or patent number(s) against which the document is to be recorded. National application numbers must include both the series code and a six-digit number (e.g., 07/123,456), and international application numbers must be complete (e.g., PCT/US91/12345).

Enter a check mark in the appropriate box: "Yes" or "No" if additional numbers appear on attached pages. Be sure to identify numbers included on attached pages as the continuation of Item 4. Also enter a check mark if this Assignment is being filed with a new application.

Item 5. Name and Address of Party to whom correspondence concerning the document should be mailed. Enter the name and full address of the party to whom correspondence is to be mailed.

Item 6. Total Applications and Patents involved.

Enter the total number of applications and patents identified for recordation. Be sure to include all applications and patents identified on the cover sheet and on additional pages.

Block 7. Total Fee Enclosed.

Enter the total fee enclosed or authorized to be charged. A fee is required for each application and patent against which the document is recorded.

Item 8. Payment Information.

Enter the deposit account number and authorized user name to authorize charges.

Item 9. Signature.

Enter the name of the person submitting the document. The submitter must sign and date the cover sheet. Enter the total number of pages including the cover sheet, attachments, and document.

This collection of information is required by 35 USC 261 and 262 and 15 USC 1057 and 1060. The information is used by the public to submit (and by the USPTO to process) patent and trademark assignment requests. After the USPTO records the information, the records for patent and trademarks, assignments, and other associated documents can be inspected by the public. To view documents recorded under secrecy orders or documents recorded due to the interest of the federal government, a written authorization must be submitted. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the form to the USPTO. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Manager of the Assignment Division, USPTO, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT REEL: 024008 FRAME: 0691

Privacy Act Statement for Patent Assignment Recordation Form Cover Sheet

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with the above request for information. This collection of information is authorized by 35 U.S.C. 1, 2, 261 and E.O. 9424. This information will primarily be used by the USPTO for the recordation of assignments related to patents and patent applications. Submission of this information is voluntary but is required in order for the USPTO to record the requested assignment. If you do not provide the information required on the cover sheet, the assignment will not be recorded, and all documents will be returned to you.

After the information is recorded, the records and associated documents can be inspected by the public and are not confidential, except for documents that are sealed under secrecy orders or related to unpublished patent applications. Assignment records relating to unpublished patent applications are maintained in confidence in accordance with 35 U.S.C. 122. Records open to the public are searched by users for the purpose of determining ownership for other property rights with respect to patents and trademarks.

Routine uses of the information you provide may also include disclosure to appropriate Federal, state, local, or foreign agencies in support of their enforcement duties and statutory or regulatory missions, including investigating potential violations of law or contract and awarding contracts or other benefits; to a court, magistrate, or administrative tribunal in the course of presenting evidence; to members of Congress responding to requests for assistance from their constituents; to the Office of Management and Budget in connection with the review of private relief legislation; to the Department of Justice in connection with a Freedom of Information Act request; to a contractor in the performance of their duties; to the Office of Personnel Management for personnel studies; and to the General Services Administration (GSA) as part of their records management responsibilities under the authority of 44 U.S.C. 2904 and 2906. Such disclosure to GSA shall not be used to make determinations about individuals.

RECORDED: 03/01/2010

REEL: 024008 FRAME: 0692

PATENT