

FORM PTO-1619A

Expires 06/30/99

OMB 0651-0027

08-13-1999



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RECORDATION FORM COVER SHEET  
PATENTS ONLY

U.S. Department of Commerce

Patent and Trademark Office

PATENT

J-530 U.S. PTO  
29/109010  
06/06/99

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

## Submission Type 8-6-99

☒ New☐ Resubmission (Non-Recordation)

Document ID#

☐ Correction of PTO Error

Reel #

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## Conveyance Type

☒ Assignment☐ Security Agreement☐ License☐ Change of Name☐ Merger☐ Other

U.S. Government

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☐

Departmental File

☐

Secret File

## Conveying Party (ies)

☒ Mark if additional names of conveying parties attached

Name (line 1)

Timothy R. Casica

Execution Date  
Month Day Year  
07 29 99

Name (line 2)

## Second Party

Name (line 1)

William Gassman

Execution Date  
Month Day Year  
07 29 99

Name (line 2)

## Receiving Party

☐

Mark if additional names of receiving parties are attached

Name (line 1)

L.R. Nelson Corporation

Name (line 2)

Address (line 1)

One Sprinkler Lane

Address (line 2)

Address (line 3)

Peoria

City

Illinois

State/Country

61615

Zip Code

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

## Domestic Representative Name and Address

Enter for the first receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

29/109010

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Mail documents to be recorded with required cover sheet(s) information to:  
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PATENT  
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PAGE 2

# RECORDATION FORM COVER SHEET PATENTS ONLY

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**Submission Type**
☒ New  
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U.S. Government

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☐ Departmental File ☐ Secret File
**Conveying Party (ies)**
☐ Mark if additional names of conveying parties attached
Name (line 1) 

Execution Date		
Month	Day	Year
07	29	99

Name (line 2) **Second Party**Name (line 1) 

Execution Date		
Month	Day	Year

Name (line 2) **Receiving Party**
☐ Mark if additional names of receiving parties are attached
Name (line 1) Name (line 2) Address (line 1) Address (line 2) Address (line 3) 

City

State/Country

Zip Code

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

**Domestic Representative Name and Address**

Enter for the first receiving Party only.

Name Address (line 1) Address (line 2) Address (line 3) Address (line 4) **FOR OFFICE USE ONLY**

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Mail documents to be recorded with required cover sheet(s) information to:  
 Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

REEL: 010156 FRAME: 0072

**Correspondent Name and Address**

Area Code and Telephone Number

(312) 701-8738

Name Douglas M. Eveleigh

Address (line 1) Mayer, Brown &amp; Platt

Address (line 2) 190 S. LaSalle St., Chicago, IL 60603

Address (line 3)

Address (line 4)

**Pages**Enter the total number of pages of the attached conveyance document  
including any attachments.

#

4

**Application Number(s) or Patent Number(s)**☐ Mark if additional numbers attached

Enter either the Patent Application Number of the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)


If this document is being filed together with a new Patent Application, enter the date the patent application was  
signed by the first named executing inventor.

Month	Day	Year
7	29	99

**Patent Cooperation Treaty (PCT)**Enter PCT application number  
only if a U.S. Application Number  
has not been assigned.

PCT		PCT		PCT	
PCT		PCT		PCT	

**Number of Properties**

Enter the total number of properties involved.

#

1

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41):

\$

40

Method of Payment:  
Deposit Account

Enclosed



Deposit Account



(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

#

13 - 0019

Authorization to charge additional fees:

Yes



No

**Statement 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. Charges to deposit account are authorized, as  
indicated herein.Douglas M. Eveleigh (Reg. No. 43,426)  
Name of Person Signing

Signature

8/06/99  
Date

**ASSIGNMENT**

WHEREAS, we, the undersigned inventors having our residences as set forth below, have invented a new invention for

**TWIST NOZZLE**

as described and set forth in the application executed by us of even date herewith preparatory to obtaining Letters Patent of the United States therefor; and

WHEREAS, L.R. NELSON CORPORATION, (hereinafter referred to as "Assignee"), a company organized under the laws of Delaware, with its principal place of business at 1 Sprinkler Lane, Peoria, Illinois 61615 desires to acquire the entire right, title and interest in and to said invention, improvements, application and any Letters Patents which may be granted therefor or thereupon, together with any and all divisions, continuations, reissues and extensions thereof in all countries throughout the world;

NOW, THEREFORE, to all whom it may concern, be it known that, for and in consideration of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors and assigns, the entire right, title and interest in and to said invention, improvements, and into said application and any Letters Patents which may be granted therefor or thereupon, together with any and all divisions, continuations, reissues and extensions thereof, and we authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent which may be granted for or upon said invention or applications, or patents resulting therefrom, insofar as our interest is concerned, unto Assignee in accordance with this Assignment.

We also assign to Assignee, all right, title and interest in and to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

We will communicate to Assignee, its successors and assigns or their representatives, any facts known to us respecting said invention and improvements; and, at the expense of Assignee, we will testify in any legal proceedings relating thereto, sign all lawful papers, execute all divisional, continuing, reissue and substitute applications, make all rightful oaths and declarations, and, in addition, execute any and all documents required to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

We covenant that we have the full right to convey the interest assigned by this Assignment, and that we, individually or together, have not executed and will not execute any agreement in conflict with this Assignment.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Inventor's Signature:

Timothy R. Casica

Full Name of First Inventor:

Timothy R. Casica

Residence:

9518 Brookview Drive

Peoria, Illinois 61615

Citizenship:

United States Of America

Date:

7-29-99

Subscribed and sworn to before  
me this 29<sup>th</sup> day of July, 1999.

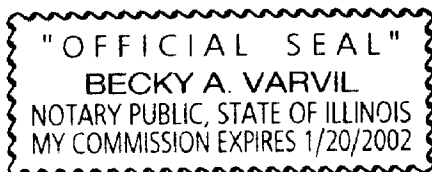
Becky A. Varvil

(Notary Public)

My Commission expires

1/20/2002

S E A L



3330176.1 72699 1043C 99560492

Page 2 of 4

Inventor's Signature

George W. Gassman

Full Name of Second Inventor:

William Gassman

Residence:

2405 W. Chase Drive

Dunlap, Illinois 61525

Citizenship:

United States of America

Date:

7-29-99

Subscribed and sworn to before

me this 29<sup>th</sup> day of July, 1999.

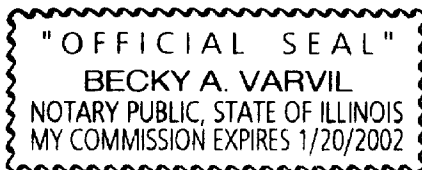
Becky A. Varvil

(Notary Public)

My Commission expires

1/20/2002

S E A L



Inventor's Signature:

David L. Hunt

Full Name of Third Inventor:

David L. Hunt

Residence:

6277 Savannah Avenue

Cincinnati, Ohio 45224

Citizenship:

United States of America

Date:

7-27-99

Subscribed and sworn to before  
me this 27 day of July, 1999.



CHRISTINA M. ROSEY  
Notary Public, State of Ohio  
My Commission Expires Jan. 19, 2003

SEAL