**Recordation Form Cover Sheet**

**To the Honorable Commissioner of Patents and Trademarks:**

Please record the attached original documents or copy thereof:

1. **Name of Conveying Party(ies):**
   - Gregory W. Hahn
   - Todd D. Dewar
   - David M. Fenocchi
   - John R. Williams
   - Tracy L. Milliff

   Additional name(s) of conveying party(ies) attached? **No**

2. **Name and address of receiving party(ies):**
   - Name: Scroll Technologies
   - Street Address: One Scroll Drive
   - City: Arkadelphia
   - State: Arkansas
   - Zip: 71923

3. **Nature of conveyance:**
   - **X** Assignment
   - ____ Security Act
   - ____ Change of Name
   - ____ Other

   Execution Date: August 16, 2000; November 20, 2000; August 16, 2000; November 20, 2000

4. **Application number(s) or patent number(s):**

   If this document is being filed together with a new application, the execution date is hereby extended.

   A. Patent Application No.(s)  
   B. Patent No(s).

   Additional numbers attached: **No**

5. **Name and address of party to whom correspondence concerning document should be mailed:**
   - Name: Theodore W. O'Olds, Carlson, Gaskey & O'Olds
   - Street Address: 400 W. Maple Road, Ste. 350
   - City: Birmingham
   - State: Michigan
   - Zip: 48009

6. **Total no. of applications and patents involved:**

7. **Total fee (37 CFR 3.41) .................................. $40.00**
   - **X** Enclosed
   - Authorized to be charged to deposit

8. **Deposit account number:**
   - 50-1482

9. **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.**

   Theodore W. O'Olds, Reg. No. 33,080
   Name of Person Signing

   Signature
   Date: November 28, 2000

**Total number of pages including cover sheet, attachments and document:** 7
ASSIGNMENT
(Joint Inventors)

WHEREAS, We, Gregory W. Hahn, Todd W. Dewar, David M. Fenocchi, John R. Williams and Tracy L. Milliff, (hereinafter referred to as Assignors), residing respectively at 313 North 11th Street, Arkadelphia, Arkansas 71923, 125 Fulkerson Street, Abingdon, Virginia 24210, 1551 O’Connell Street, Arkadelphia, Arkansas 71923, S729 Arlington Avenue, Bristol, Virginia 24201 and 257 Meadowcrest Drive, Bristol, Virginia 24201, have invented new and useful improvements in:

SCROLL COMPRESSOR WITH REDUCED STICTION SURFACE FOR CHECK VALVE

which is set forth in an application in the United States executed on even date herewith:

AND WHEREAS, Scroll Technologies, (hereinafter referred to as Assignee), of One Scroll Drive, Clark County Industrial Park, Arkadelphia, Arkansas 71923, is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar ($1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.
IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at  
in the State of Arkansas, this 16th day of August, 2000.

Gregory W. Hahn

STATE OF Arkansas
COUNTY OF Clark

Before me personally appeared said Gregory W. Hahn and acknowledged the foregoing instrument to be their own free act and deed, this 16th day of August, 2000.

Clara Christina Selma
Notary Public

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at  
, in the State of , this day of , 2000.

Todd W. Dewar

STATE OF  
COUNTY OF  

Before me personally appeared said Todd W. Dewar, and acknowledged the foregoing instrument to be his own free act and deed, this day of , 2000.

Notary Public
IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at ___, in the State of __________, this ___ day of __________, 2000.

__________________________
Gregory W. Hahn

STATE OF __________
COUNTY OF __________

Before me personally appeared said Gregory W. Hahn and acknowledged the foregoing instrument to be their own free act and deed, this ___ day of __________, 2000.

Notary Public

______________________________
Todd W. Dewar

STATE OF VIRGINIA
COUNTY OF WASHINGTON

Before me personally appeared said Todd W. Dewar, and acknowledged the foregoing instrument to be his own free act and deed, this ___ day of NOV, 2000.

______________________________
Patricia S. Horney
Notary Public

PATRICIA S. HORNEY
Notary Public
Commonwealth of Virginia
IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at
Arkadelphia, in the State of Arkansas, this 16th day of August, 2000.

David M. Fenocchi

STATE OF Arkansas
COUNTY OF Clark

Before me personally appeared said David M. Fenocchi acknowledged the foregoing instrument to be their own free act and deed, this 16th day of August, 2000.

Clara Christine Helms
Notary Public

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at ___, in the State of _______, this ___ day of _______, 2000.

John R. Williams

STATE OF
COUNTY OF

Before me personally appeared said John R. Williams and acknowledged the foregoing instrument to be their own free act and deed, this ___ day of __________, 2000.

Notary Public
IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at ____, in the State of __________, this ___ day of ________, 2000.

________________________
David M. Fenocchi

STATE OF                     )
                           )
COUNTY OF                   )

Before me personally appeared said David M. Fenocchi acknowledged the foregoing instrument to be their own free act and deed, this ___ day of __________, 2000.

Notary Public

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at ______________, in the State of VIRGINIA, this ___ day of NOV, 2000.

________________________
John R. Williams

STATE OF  VIRGINIA         )
                           )
COUNTY OF  WASHINGTON      )

Before me personally appeared said John R. Williams and acknowledged the foregoing instrument to be their own free act and deed, this ___ day of NOV, 2000.

________________________
Patricia S. Horney
Notary Public

PATRICIA S. HORNEY
Notary Public
Commonwealth of Virginia
My Commission Expires Oct. 31, 2002
IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at

in the State of VIRGINIA, this 20 day of NOV, 2000.

Tracy L. Milliff

STATE OF VIRGINIA

COUNTY OF

Before me personally appeared said Tracy L. Milliff and acknowledged the foregoing instrument to be their own free act and deed, this 20 day of NOV, 2000.

Patricia S. Horney
Notary Public

PATRICIA S. HORMEN
Notary Public
Commonwealth of Virginia

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

THEODORE W. OLDS
CARLSON, GASKET & OLDS
400 W. Maple Road, Ste. 350
Birmingham, Michigan 48009
(248) 988-8360

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RECORDED: 11/28/2000

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