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### RECORDATION FORM COVER SHEET PATENTS ONLY

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

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- Resubmission (Non-Recordation)  
Document ID#
- Correction of PTO Error  
Reel #  Frame #
- Corrective Document  
Reel #  Frame #

#### Conveyance Type

- Assignment  Security Agreement
  - License  Change of Name
  - Merger  Other
- U.S. Government**  
(For Use ONLY by U.S. Government Agencies)
- Departmental File  Secret File

#### Conveying Party(ies)

- Mark if additional names of conveying parties attached
- Name (line 1)  Execution Date  
Month Day Year

#### Second Party

- Name (line 1)  Execution Date  
Month Day Year
- Name (line 2)

#### Receiving Party

Mark if additional names of receiving parties 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

03/05/2002 6TON11 00000043 500902 09966284  
01 FC:501 40.00 CH

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

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

**PATENT**  
**REEL: 012615 FRAME: 0436**

**Correspondent Name and Address**

Area Code and Telephone Number (216) 696-4494

Name James C. Scott (Registration No. 35,351)

Address (line 1) Arter & Hadden LLP

Address (line 2) 925 Euclid Avenue

Address (line 3) 1100 Huntington Building

Address (line 4) Cleveland, Ohio 44115

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

**Application Number(s) or Patent Number(s)**

Mark if additional numbers attached

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

**Patent Application Number(s)**

**Patent Number(s)**

09/966,284

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

**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. #

**Fee Amount** Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

Method of Payment: Enclosed  Deposit Account

Deposit Account Number: # 50-0902 (74219/99007)

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.

James C. Scott

DEC 19, 2001

Name of Person Signing

Signature

Date

RECORDATION FORM COVER SHEET  
CONTINUATION  
PATENTS ONLY

Conveying Party(ies)

Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1) K. Bryan Scott

Execution Date  
Month Day Year  
10/10/2001

Name (line 2) Larry Schluer

Execution Date  
Month Day Year  
10/10/2001

Name (line 1) Larry DeMoss

Name (line 2)

Execution Date  
Month Day Year  
11/30/2001

Name (line 1) Joe Zhou

Name (line 2)

Receiving Party(ies)

Mark if additional names of receiving parties attached

Enter additional Receiving Party(ies)

Name (line 1) Sealy Technology LLC

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.)

Name (line 2) One Office Parkway

Address (line 1)

Address (line 2)

Address (line 3) Trinity North Carolina 27370  
City State/Country Zip Code

Name (line 1)

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.)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3) City State/Country Zip Code

Application Number(s) or Patent Number(s)

Mark if additional numbers attached

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

Patent Application Number(s)

09/966,284		

Patent Number(s)


James C. Scott  
Name of Person Signing

  
Signature

DEC 19 2001  
Date

**ASSIGNMENT**

In consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:           Name:           Thomas D. Haubert  
                          Address:        274 Winthrop Road  
  Columbus, OH 43214  
                          County:         Franklin

ASSIGNOR:           Name:           Lawrence C. Bullen  
                          Address:        5711 County Road 13  
  Centerberg, OH 43011  
                          County:         Knox

ASSIGNOR:           Name:           K. Bryan Scott  
                          Address:        541 Hackberry Drive  
  Westerville, OH 43081  
                          County:         Franklin

ASSIGNOR:           Name:           Larry Schluer  
                          Address:        22768 Cemetary Road  
  Sugar Grove, OH 43155  
                          County:         Fairfield

ASSIGNOR:           Name:           Larry DeMoss  
                          Address:        3204 Peninsula Drive  
  Jamestown, N.C. 27282  
                          County:         Guilford

ASSIGNOR:           Name:           Joe Zhou  
                          Address:        62 Crystal Court  
  Brunswick, OH 44212  
                          County:         Medina

hereby sell, assign and transfer to

ASSIGNEE: . Name: Sealy Technology LLC

Principal Place  
Of Business: One Office Parkway

Trinity, North Carolina 27370

State of  
Incorporation: North Carolina

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled:

**CONVEYANCE SYSTEM FOR INTERFACE WITH COMPONENT  
PRODUCTION AND ASSEMBLY EQUIPMENT**

and which is found in (37 C.F.R. § 3.21)

\_\_\_ U.S. patent application executed on the \_\_\_ day of \_\_\_\_\_, 2001.

\_\_\_ U.S. patent application executed on the \_\_\_ day of \_\_\_\_\_, 2001.

To comply with 37 C.F.R. § 3.21 for recordal of this assignment, we, as ASSIGNOR(S) signing below, hereby authorize and request our attorney to insert below the filing date and application number when they become known.

U.S. application No. \_\_\_\_\_, filed on \_\_\_\_\_

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for such invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent, any reissue or re-examination thereof.

ASSIGNOR(S) hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR(S) further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute

and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Signed at Columbus, OHIO on this  
(City) (State)

10 day of OCTOBER, 2001.  
(day) (Month)

Thomas D. Haubert

Thomas D. Haubert

\*\*\*\*\*

Signed at Columbus, Ohio on this  
(City) (State)

10 day of October, 2001.  
(day) (Month)

Lawrence C Bullen

Lawrence C. Bullen

\*\*\*\*\*

Signed at Columbus, Ohio on this  
(City) (State)

10 day of October, 2001.  
(day) (Month)

K. Bryan Scott

K. Bryan Scott

\*\*\*\*\*

Signed at \_\_\_\_\_, \_\_\_\_\_ on this  
(City) (State)

\_\_\_\_ day of \_\_\_\_\_, 2001.  
(day) (Month)

\_\_\_\_\_  
Larry Schluer

\* \* \* \* \*

Signed at \_\_\_\_\_, \_\_\_\_\_ on this  
(City) (State)

\_\_\_\_ day of \_\_\_\_\_, 2001.  
(day) (Month)

\_\_\_\_\_  
Larry DeMoss

\* \* \* \* \*

Signed at \_\_\_\_\_, \_\_\_\_\_ on this  
(City) (State)

\_\_\_\_ day of \_\_\_\_\_, 2001.  
(day) (Month)

\_\_\_\_\_  
Joe Zhou

\* \* \* \* \*

612248.1

**ASSIGNMENT**

In consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:           Name:           Thomas D. Haubert  
                          Address:       274 Winthrop Road  
  Columbus, OH 43214  
                          County:       Franklin

ASSIGNOR:           Name:           Lawrence C. Bullen  
                          Address:       5711 County Road 13  
  Centerberg, OH 43011  
                          County:       Knox

ASSIGNOR:           Name:           K. Bryan Scott  
                          Address:       541 Hackberry Drive  
  Westerville, OH 43081  
                          County:       Franklin

ASSIGNOR:           Name:           Larry Schluer  
                          Address:       22768 Cemetary Road  
  Sugar Grove, OH 43155  
                          County:       Fairfield

ASSIGNOR:           Name:           Larry DeMoss  
                          Address:       3204 Peninsula Drive  
  Jamestown, N.C. 27282  
                          County:       Guilford

ASSIGNOR:           Name:           Joe Zhou  
                          Address:       62 Crystal Court  
  Brunswick, OH 44212  
                          County:       Medina



hereby sell, assign and transfer to

ASSIGNEE: Name: Sealy Technology LLC

Principal Place  
Of Business: One Office Parkway

Trinity, North Carolina 27370

State of  
Incorporation: North Carolina

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled:

**CONVEYANCE SYSTEM FOR INTERFACE WITH COMPONENT  
PRODUCTION AND ASSEMBLY EQUIPMENT**

and which is found in (37 C.F.R. § 3.21)

\_\_\_ U.S. patent application executed on the \_\_\_ day of \_\_\_\_\_, 2001.

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U.S. application No. \_\_\_\_\_, filed on \_\_\_\_\_

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for such invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent, any reissue or re-examination thereof.

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and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Signed at \_\_\_\_\_, \_\_\_\_\_ on this  
(City) (State)

\_\_\_\_ day of \_\_\_\_\_, 2001.  
(day) (Month)

Thomas B. Haubert

\* \* \* \* \*

Signed at \_\_\_\_\_, \_\_\_\_\_ on this  
(City) (State)

\_\_\_\_ day of \_\_\_\_\_, 2001.  
(day) (Month)

Lawrence C. Bullen

\* \* \* \* \*

Signed at \_\_\_\_\_, \_\_\_\_\_ on this  
(City) (State)

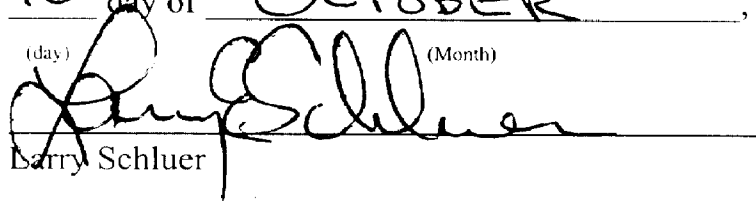
\_\_\_\_ day of \_\_\_\_\_, 2001.  
(day) (Month)

K. Bryan Scott

\* \* \* \* \*

Signed at SUGARGROVE, OHIO on this  
(City) (State)

10 day of OCTOBER, 2001.  
(day) (Month)

  
Barry Schluer

\* \* \* \* \*

Signed at \_\_\_\_\_, \_\_\_\_\_ on this  
(City) (State)

\_\_\_\_ day of \_\_\_\_\_, 2001.  
(day) (Month)

\_\_\_\_\_  
Larry DeMoss

\* \* \* \* \*

Signed at \_\_\_\_\_, \_\_\_\_\_ on this  
(City) (State)

\_\_\_\_ day of \_\_\_\_\_, 2001.  
(day) (Month)

\_\_\_\_\_  
Joe Zhou

\* \* \* \* \*

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                          County:       Knox

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ASSIGNOR:           Name:           Larry DeMoss  
                          Address:       3204 Peninsula Drive  
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                          County:       Guilford

ASSIGNOR:           Name:           Joe Zhou  
                          Address:       62 Crystal Court  
  Brunswick, OH 44212  
                          County:       Medina

hereby sell, assign and transfer to

ASSIGNEE: Name: Sealy Technology LLC

Principal Place  
Of Business: One Office Parkway

Trinity, North Carolina 27370

State of  
Incorporation: North Carolina

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Signed at \_\_\_\_\_, \_\_\_\_\_ on this  
(City) (State)

\_\_\_\_ day of \_\_\_\_\_, 2001.  
(day) (Month)

\_\_\_\_\_  
Thomas B. Haubert

\* \* \* \* \*

Signed at \_\_\_\_\_, \_\_\_\_\_ on this  
(City) (State)

\_\_\_\_ day of \_\_\_\_\_, 2001.  
(day) (Month)

\_\_\_\_\_  
Lawrence C. Bullen

\* \* \* \* \*

Signed at \_\_\_\_\_, \_\_\_\_\_ on this  
(City) (State)

\_\_\_\_ day of \_\_\_\_\_, 2001.  
(day) (Month)

\_\_\_\_\_  
K. Bryan Scott

\* \* \* \* \*

Signed at \_\_\_\_\_, \_\_\_\_\_ on this  
(City) (State)

\_\_\_\_ day of \_\_\_\_\_, 2001.  
(day) (Month)

\_\_\_\_\_  
Larry Schluer

Signed at Jamestown, North Carolina on this

(City) (State)

10<sup>th</sup> day of October, 2001.

(day) (Month)

Larry DeMoss  
Larry DeMoss

\*\*\*\*\*

Signed at \_\_\_\_\_, \_\_\_\_\_ on this

(City) (State)

\_\_\_\_ day of \_\_\_\_\_, 2001.

(day) (Month)

\_\_\_\_\_  
Joe Zhou

\*\*\*\*\*

612248.1

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ASSIGNOR:           Name:           Larry DeMoss  
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                          County:         Guilford

ASSIGNOR:           Name:           Joe Zhou  
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hereby sell, assign and transfer to

ASSIGNEE: Name: Sealy Technology LLC

Principal Place  
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Trinity, North Carolina 27370

State of  
Incorporation: North Carolina

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled:

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Signed at \_\_\_\_\_, \_\_\_\_\_ on this  
(City) (State)

\_\_\_\_ day of \_\_\_\_\_, 2001.  
(day) (Month)

\_\_\_\_\_  
Thomas B. Haubert

\* \* \* \* \*

Signed at \_\_\_\_\_, \_\_\_\_\_ on this  
(City) (State)

\_\_\_\_ day of \_\_\_\_\_, 2001.  
(day) (Month)

\_\_\_\_\_  
Lawrence C. Bullen

\* \* \* \* \*

Signed at \_\_\_\_\_, \_\_\_\_\_ on this  
(City) (State)

\_\_\_\_ day of \_\_\_\_\_, 2001.  
(day) (Month)

\_\_\_\_\_  
K. Bryan Scott

\* \* \* \* \*

Signed at \_\_\_\_\_, \_\_\_\_\_ on this  
(City) (State)

\_\_\_\_ day of \_\_\_\_\_, 2001.  
(day) (Month)

\_\_\_\_\_  
Larry Schluer

\*\*\*\*\*

Signed at \_\_\_\_\_, \_\_\_\_\_ on this  
(City) (State)

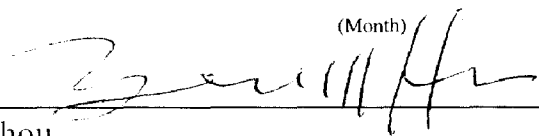
\_\_\_\_ day of \_\_\_\_\_, 2001.  
(day) (Month)

Larry DeMoss

\*\*\*\*\*

Signed at Akron, OH on this  
(City) (State)

30 day of Nov., 2001.  
(day) (Month)

  
\_\_\_\_\_  
Joe Zhou

\*\*\*\*\*

612248.1