

MRD 7-27-98

07-31-1998



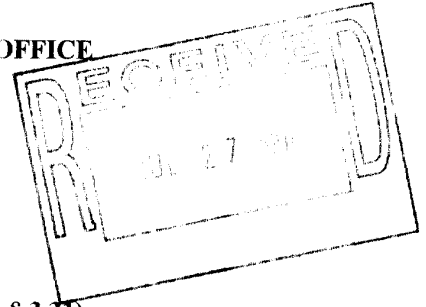
Practitioner's Docket No. 4721b

100782147

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Assignments
Commissioner of Patents and Trademarks
Washington, D.C. 20231



ASSIGNMENT (DOCUMENT) COVER SHEET (37 C.F.R. § 3.31)

Attached please find an assignment (document) for recordal.

CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory;
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

37 C.F.R. 1.8(a)

37 C.F.R. 1.10*

with sufficient postage as first class mail.

as "Express Mail Post Office to Address"
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TRANSMISSION

transmitted by facsimile to the Patent and Trademark Office.

07/29/1998 DNGUYEN 00000065 021900 08957064

01 FC:581 40.00 CH

Date: July 20th 1998

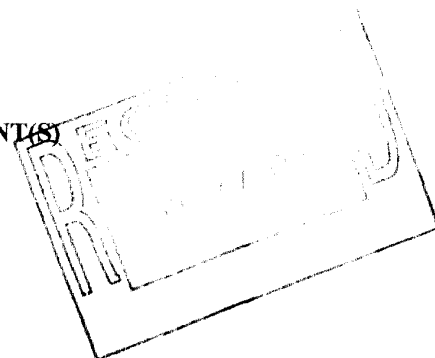
Signature

David J. Archer
(type or print name of person certifying)

***WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).
"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996. 60 Fed. Reg. 56,439, at 56,442

(Assignment (Document) Cover Sheet—page 1 of 4)

**IDENTIFICATION OF APPLICATION(S) AND/OR PATENT(S)
FOR ASSIGNMENT (DOCUMENT) RECORDAL**
(37 C.F.R. § 3.21 and 37 C.F.R. § 3.31(a)(4))



1. This assignment is for the following patent application and/or issued patent:
 - a. National application: SN: 08/957,084, filed on October 24, 1997

**TOTAL NUMBER OF APPLICATIONS AND/OR PATENTS
AND TOTAL FEE**

2. A. The total number of applications and/or patents identified in this cover sheet is: **1**.
- B. The total fee is (37 C.F.R. § 1.21(h)):
$$1 \times \$40.00 = \$40.00$$
- C. Please charge Account 02-1900 the sum of \$40.00. A duplicate of this cover sheet is attached.
Please charge Account 02-1900 for any fee deficiency or credit to account any overpayment.

NAME OF PARTIES CONVEYING INTEREST
(37 C.F.R. § 3.31(a)(1))

3. The parties conveying interest are:

Shihua Liang
Rex A. Becker

NAME AND ADDRESS OF PARTY(IES) RECEIVING INTEREST
(37 C.F.R. § 3.31 (a)(2))

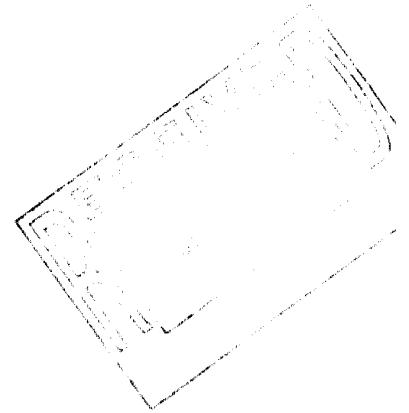
4. The rights are being conveyed to:

Beloit Technologies, Inc.
Suite 3001
3513 Concord Pike
Wilmington, DE 19803

(Assignment (Document) Cover Sheet—page 2 of 4)

PATENT
REEL: 9344 FRAME: 0788

**DESCRIPTION OF INTEREST CONVEYED OR
TRANSACTION RECORDED (37 C.F.R. § 3.31(a)(3))**



5. The accompanying document intends to accomplish an assignment.

**NAME AND ADDRESS OF PARTY TO WHOM
CORRESPONDENCE SHOULD BE MAILED (37 C.F.R. § 3.31 (a)(5))**

6. Please address correspondence to

Name: David J. Archer

Address: Beloit Corporation
One St. Lawrence Avenue
Beloit, WI 53511

Telephone No.: (608) 364-7018

**DATE ASSIGNMENT (DOCUMENT) EXECUTED
(37 C.F.R. § 3.31(a)(7))**

7. The attached assignment (document) was executed on July 20, 1998.

LANGUAGE OF ASSIGNMENT (DOCUMENT) TO BE RECORDED

8. The attached document is in the English language.

ORIGINAL DOCUMENT OR TRUE COPY SUBMITTED

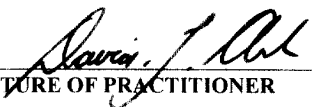
9. Submitted herewith is the original document.

(Assignment (Document) Cover Sheet---page 3 of 4)

**PATENT
REEL: 9344 FRAME: 0789**

**STATEMENT (37 C.F.R. § 3.31(a)(9)) AND
SIGNATURE (37 C.F.R. § 3.31(a)(10))**

10. 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.



SIGNATURE OF PRACTITIONER

Reg. No. 31,076

David J. Archer

Tel. No.: (608) 364-7018

Beloit Corporation
One St. Lawrence Avenue

Beloit, WI 53511

TOTAL NUMBER OF PAGES BEING SUBMITTED

11. The total number of pages being submitted, **including documents** are: 6

(Assignment (Document) Cover Sheet -- page 4 of 4)

PATENT
REEL: 9344 FRAME: 0790

Docket No. BELOCOR-122

PATENT OR DESIGN: SOLE OR JOINT
(U.S. and Foreign Rights)

ASSIGNMENT FOR FILED APPLICATION FOR UNITED STATES PATENT
(Sole or Joint Inventors)

**FULL NAME(S) AND
POST OFFICE ADDRESS(S)
OF INVENTOR(S) (including
country)**

WHEREAS:

Shihua Liang
12108 Tresemer Road
Roscoe, Illinois 61073 USA

Rex A. Becker
1203 Hawthorne Avenue
Janesville, Wisconsin
53545 USA

(hereinafter referred to as ASSIGNOR), have invented and own
a certain invention entitled:

TITLE OF INVENTION

Multiple Hardness Roll Cover

for which application for Letters Patent of the United
States has been filed on October 24, 1997, as
Application No. 08/957,084.

WHEREAS:

**FULL NAME AND
ADDRESS (including country)
OF ASSIGNEE**

BELOIT TECHNOLOGIES, INC.
Suite 3001, 3513 Concord Pike
Wilmington, Delaware 19803 US

(hereinafter referred to as ASSIGNEE), is desirous of
acquiring the entire interest in, to and under said
invention and in, to and under Letters Patent or similar
legal protection to be obtained therefor in the United
States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY
CONCERN: Be it known that in consideration of the
payment by ASSIGNEE to ASSIGNOR of the sum of One
Dollar (\$1.00), the receipt of which is hereby
acknowledged, and for other good and valuable
consideration, ASSIGNOR hereby sells, assigns and
transfers to ASSIGNEE the full and exclusive right, title
and interest to said invention in the United States and its
territorial possessions and in all foreign countries and to
all Letters Patent or similar legal protection in the United

States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative 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 in any foreign country which may be necessary or desirable to carry out the purposes thereof.

Warning

DATE OF SIGNING:

This must be the same as the date of signing of the declaration and power of the patent or design application.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this 07/20/98
(Date of Signing)

Shihua Liang
(Signature) Shihua Liang

Rex A. Becker
(Signature) Rex A. Becker

SIGNATURE(S) The signature(s) must correspond with the name(s) of the inventor(s) above.

Instruction sheet for assignment signing

All information, names of inventor(s) and assignee, title of invention and particulars of application should be completed. No witnessing or legalization is necessary. However, if this assignment is legalized then it will only be prime facie evidence of the execution of the assignment.