

Form PTO-1595 (Rev. 09/04)
OMB No. 0651-0027 (exp. 6/30/2005)U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office**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.

1. Name of conveying party(ies)/Execution Date(s):
TUOMO NYKANEN (03/08/2005) AND LASSE
HERNESNIEMI (02/16/2005)

Execution Date(s): in parentheses after inventor name

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of Conveyance:**

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

2. Name and address of receiving party(ies)Name: METSO PAPER PORI OY

Internal Address: _____

Street Address: _____

P.O. BOX 34

City: PORI

State: _____

Country: Finland Zip: FIN-28101Additional name(s) & address(es) attached: ☐ Yes ☒ No**4. Application or patent number(s):**

A. Patent Application No.(s)

11/011,520

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached?

☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Michael J. Doherty
LERNER, DAVID, LITTENBERG,
KRUMHOLZ & MENTLIK, LLPInternal Address: Atty. Dkt.: SUNDS 3.0-145Street Address: 600 South Avenue WestCity: WestfieldState: NJ Zip: 07090Phone Number: (908) 518-6337Fax Number: (908) 654-7866Email Address: mdoherty@ldlkm.com**6. Total number of applications and patents involved:**1**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____

Expiration Date _____

b. Deposit Account Number 12-1095Authorized User Name Michael J. Doherty**9. Signature:**Michael J. Doherty
Signature3/29/05
DateMichael J. Doherty - 40,592
Name of Person SigningTotal number of pages including cover
sheet, attachments, and documents:3

CH \$40.00 121095 11011520

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former PTO/SB/15 (8-00) Modified LDLK&M

ASSIGNMENT OF UTILITY APPLICATION

Docket Number (Optional)

SUNDS 3.0-145

Whereas, I, Tuomo Nykanen of
1761 Bonar Hall Trace, Duluth, Georgia 30097

hereafter referred to as assignor, have with others invented certain new and useful improvements in

SCREEN ASSEMBLY FOR A PULP DIGESTER

☒ for which an application for a United States Letters Patent was filed on December 14, 2004

Application Number 11/011,520

☐ for which an application for a United States Letters Patent was executed by me on _____ and _____

Whereas, Metso Paper Pori Oy

a corporation of Finland herein referred to as "assignee" whose mailing address is

P.O. Box 34; FIN-28101 Pori; FINLAND

is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

March 08, 2005
 (Date)

Tuomo Nykanen
 (Signature)

State of Georgia) SS:
 County of Gwinnett)

On this 8th day of March, 2005 before me personally came the above-named Tuomo Nykanen, to me personally known as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by him/her of his/her own free will for the purposes therein set forth.

Notary Public, Gwinnett County, Georgia
 My Commission Expires May 12, 2006

Jana Radford
 (Notary Public)

☒ *Total of 1 form submitted.

former PTO/SB/15 (8-00) Modified LDLKM

ASSIGNMENT OF UTILITY APPLICATION

Docket Number (Optional)

SUNDS 3.0-145

Whereas, I, Lasse Hernesniemi of
Itä rantatie 126; FI-68660 Pietarsaari; FINLAND

hereafter referred to as assignor, have with others invented certain new and useful Improvements in

SCREEN ASSEMBLY FOR A PULP DIGESTER

☒ for which an application for a United States Letters Patent was filed on December 14, 2004

Application Number 11/011,520

☐ for which an application for a United States Letters Patent was executed by me on _____

☐ for which an International Application was filed on _____, as

_____, designating the United States.

And

Whereas, Metso Paper Pori Oy

a corporation of Finland herein referred to as "assignee" whose mailing address is

P.O. Box 34; FIN-28101 Pori; FINLAND

is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

February 16, 2005
 Date

Lasse Hernesniemi
 Lasse Hernesniemi

Eero HOKAJÄRVI
 Witness

EERO HOKAJÄRVI
 Typed Name of Witness

☒ Total of 1 form submitted.