

A/d 581-40

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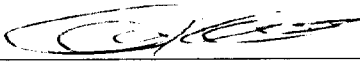
Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)



U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

<p>1. Name of conveying party(ies): Lennart Gustavsson</p> <p style="text-align: center; font-size: 1.2em;">12-5-01</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		<p>2. Name and address of receiving party(ies)</p> <p>Name: <u>Valmet Fibertech AB</u></p> <p>Internal Address: _____</p> <p>Street Address: _____</p> <p>City: <u>Sundsvall</u></p> <p>State: <u>Sweden</u> Zip: <u>SE-851 94</u></p> <p>Additional name(s) &amp; address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>3. Nature of Conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other _____</p> <p>Execution Date: <u>November 8, 2001</u></p>		<p>4. Application number(s) or patent number(s): <u>09,980844</u></p> <p>If this document is being filed together with a new application, the execution date of the new application is: <u>November 8, 2001</u></p> <p>A. Patent Application No.(s): _____</p> <p>B. Patent No.(s): _____</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Arnold H. Krumholz LERNER, DAVID, LITTENBERG, KRUMHOLZ &amp; MENTLIK, LLP</p> <p>Internal Address: _____</p> <p>Street Address: <u>600 South Avenue West</u></p> <p>City: <u>Westfield</u> State: <u>NJ</u> Zip: <u>07090</u></p>		<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41) \$ <u>40.00</u></p> <p><input type="checkbox"/> Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: <u>12-1095</u></p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>	
<b>DO NOT USE THIS SPACE</b>			
<p>9. Statement and signature.</p> <p><i>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.</i></p> <p>Arnold H. Krumholz  December 5, 2001</p> <p>Name of Person Signing Signature Date</p> <p>Total number of pages including cover sheet, attachments, and documents: <u>2</u></p>			

ASSIGNMENT

WHEREAS, Lennart GUSTAVSSON

as assignor, has invented improvements in

SLUICE FOR DISCHARGING BULK MATERIAL

\_\_\_\_\_ for which an Application for United States Letters Patent has been executed by me on even date herewith.

\_\_\_\_\_ for which U.S. Application Serial No. \_\_\_\_\_ for Letters Patent was filed in the U.S. Patent and Trademark Office.

X for which an International Application was filed on May 24, 2000 as PCT/SE00/01053, designating the United States.

AND WHEREAS, VALMET FIBERTECH AB

S-851 94 Sundsvall, Sweden

as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Letters Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I as assignor hereby sell, assign and set over to said assignee the entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid application for Letters Patent, 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, 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 himself and his legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all 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 serial number of said application when known.

12/05/2001

Date

Lennart Gustavsson

Name

[Signature]

Witness