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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

attached original documents or copy thereof.
2. Name and address of receiving party(ies): Name: MDF, LLC Street Address: 11401 GatesMill Drive Knoxville, TN 37922
ation, the execution date of the application is: 01/24/00 B. Patent No(s). Additional numbers attached? [] Yes [X] No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)\$ 40 [X] Enclosed [X] Please charge to deposit account any missing or additional fee 8. Deposit Account No. 12 - 2355
THIS SPACE Formation is true and correct and any attached copy is a true January 26, 2000 Date Date Date Date Date Date Date Date

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02/07/2000 BALEXAND 00000001 09491256 Express Mailing Label No. EL 291 737 408 US 04 FC:581 Date Mail 09:09 Phylary 26, 2000

> PATENT REEL: 010530 FRAME: 0004

Assignment

I, Douglas L. Woerner, a citizen of the United States, having a mailing address of 11401 GatesMill Drive, Knoxville, TN 37922, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to MDF, LLC, a limited liability corporation of Tennessee, having its principal place of business at 11401 GatesMill Drive, Knoxville, TN 37922, its successors, assigns and legal representatives, the entire right, title and interest throughout the world in and to all subject matter invented by me and disclosed in the application identified below:

Title:	ROTARY	DRUM FII	LTER

Inventor(s): Douglas L. Woerner

and in and to all Letters Patent and all Convention and treaty rights of all kinds, in all countries throughout the world, for all such subject matter. We agree to sign all papers necessary to secure all said Letters Patent to the above assignee in accordance with the Assignment.

Date of Execution of Assignment

Douglas L. Woerner

STATE OF TENNESSEE

COUNTY OF Kiva

I hereby certify that before me appeared Douglas L. Woerner, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing assignment was duly signed, sealed and delivered by him on the date appearing at

the foot thereof.

Notary Public

RECORDED: 01/26/2000

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PATENT REEL: 010530 FRAME: 0005