FORM P^TO-1595 (Rev. 6-93)

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

101981076 PATENTS UNL 1

| To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. | | |
|--|---|--|
| Name of conveying party(ies): | Name and address of receiving party(ies): | |
| Valmet-Rauma Corporation | Name: Valmet Corporation | |
| Additional name(s) of conveying party(ies) attached? [] Yes [X] No /- ク / / / | Address: <u>Fabianinkatu 9 A</u> | |
| [] Yes [X] No / 33 03 | 00130 Helsinki, Finland | |
| 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other: | Additional name(s) & address(es) attached? [] Yes [X] No | |
| Execution Date: July 1, 1999 | | |
| 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Detect Application No(s): 09/254-032 - 09/938-374 - 08/977-973 | | |
| A. Patent Application No(s): 08/254.932 08/828,274 08/977,97 09/020,802 09/020,803 09/057,65 09/091,719 09/155,272 09/192,67 09/258,845 09/297,491 09/297,62 09/302,942 09/319,972 09/329,76 09/355,530 09/804,315 09/891,97 09/893,838 09/908,264 09/948,44 | 55 79 27 68 74 | |
| Name and address of party to whom correspondence concerning document should be mailed: | Total number of applications and patents involved: [21] | |
| Name: Steinberg & Raskin, P.C. | 7. Total fee (37 CFR 3.41)\$840.00 | |
| Address: 1140 Avenue of the Americas, 15th Floor City: New York State: NY Zip: 10036-5803 | [X] Enclosed [] Authorized to be charged to deposit account | |
| Oity. 14011 1011 | Deposit account number: | |
| Our Ref.: 990.1259 | 500518 | |
| | [X] Authorized to charge additional fees to deposit account | |
| DO NOT USE THIS SPACE | | |
| 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. November 30, 2001 | | |
| Martin G. Raskin Name of Person Signing Signature | Date | |
| Total number of pages including cover sheet, attachments, and document: [3] | | |
| Mail documents to be recorded with required cover sheet information to: | | |

Commissioner of Patents & Trademarks, Box Assignments

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Washington, D.C. 20231

PATENT REEL: 012544 FRAME: 0596

CONFIRMATORY ASSIGNMENT

WHEREAS, VALMET-RAUMA CORPORATION of Fabianinkatu 9 A, 00130 Helsinki, Finland ("Assignor") is the record owner of the entire right, title and interest in and to the U.S. Patent Applications listed in Exhibit A, attached herewith, and the inventions disclosed and claimed therein by virtue of mesne assignments from the corresponding inventors; and

WHEREAS, on July 1, 1999, said Assignor assigned, transferred and conveyed all of its right, title and interest in and to said applications to VALMET CORPORATION, Fabianinkatu 9 A, 00130 Helsinki, Finland ("Assignee").

WHEREAS, said Assignor and said Assignee are now desirous of confirming the assignment of said applications for purposes of recording the same in the U.S. Patent and Trademark Office;

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of one dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, said Assignor hereby confirms that it has sold, assigned and transferred, and hereby sells, assigns and transfers, to said Assignee the entire right, title and interest in said applications and the inventions disclosed and claimed therein, and in and to any patents which shall be issued on said inventions and any reissued patents which shall be issued thereon; the interest in said patents to be held and enjoyed by said Assignee for its own use and behoof, and for its legal representatives and assigns, to the full end of the term for which patents have been granted, as fully and entirely as the same would have been held by said Assignor had this assignment and sale not been made.

Former:

VALMET-RAUMA CORPORATION

Currently:

METSO CORPORATION

Name:

Signature: Markku Karlsson SIRPA HUOPALAINEN

Date:

November 15, 2001

REEL: 012544 FRAME: 0597

EXHIBIT A

| NO. | SERIAL NO. | FILING DATE |
|-----|------------|--------------------|
| 1. | 08/254,932 | June 7, 1994 |
| 2. | 08/828,274 | March 21, 1997 |
| 3. | 08/977,973 | November 25, 1997 |
| 4. | 09/020,802 | February 9, 1998 |
| 5. | 09/020,803 | February 9, 1998 |
| 6. | 09/057,655 | April 9, 1998 |
| 7. | 09/091,719 | June 19, 1998 |
| 8. | 09/155,272 | September 24, 1998 |
| 9. | 09/192,679 | November 16, 1998 |
| 10. | 09/258,845 | February 26, 1999 |
| 11. | 09/297,491 | July 2, 1999 |
| 12. | 09/297,627 | May 4, 1999 |
| 13. | 09/302,942 | April 30, 1999 |
| 14. | 09/319,972 | October 18, 1999 |
| 15. | 09/329,768 | June 10, 1999 |
| 16. | 09/355,530 | October 8, 1999 |
| 17. | 09/804,315 | March 12, 2001 |
| 18. | 09/891,974 | June 26, 2001 |
| 19. | 09/893,838 | June 28, 2001 |
| 20. | 09/908,264 | July 18, 2001 |
| 21. | 09/948,442 | September 7, 2001 |

PATENT
RECORDED: 01/22/2002 REEL: 012544 FRAME: 0598