FORM PTO-1595 (Rev. 6/93)

09-22-1998

HEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

100835415

Attorney's Docket No. 030250-123

1000001	
To the Honorable Commissioner of Patents and Trademarks.	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Reinhard FROESCHKE	Name: SANTRADE LTD.
Additional name(s) of conveying party(ies) attached? [] Yes [V] No	Address: Alpenquai 12
	6002 Luzern, SWITZERLAND
3. Nature of conveyance:	, in
[✓] Assignment [] Merger [] Security Agreement [] Change of Name	
Other:	
Execution Date: AUG. 27, 1998	Additional name(s) & address(es) attached? [] Yes [No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the	e execution date of the application is: AUG. 27, 1998
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached? [] Yes [√] No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>ONE (1)</u>
Name: Ronald L. Grudziecki, Esq.	7. Total fee (37 CFR 3.41): \$40.00
Address: Burns, Doane, Swecker & Mathis, L.L.P.	[✔] Enclosed
P.O. Box 1404	[v] Authorized to be charged to deposit account, if necessary
Alexandria, Virginia 22313-1404	8. Deposit account number:
	_02-4800
DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true	and correct and thy attached copy is a true copy of the original document.
Alan E. Kopecki Name of Person Signing	Signature Signature September 10, 1998
Total number of pages including cover sheet, attachments, and document: THREE (3)	
Mail documents to be recorded with required cover sheet information to:	
Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231	
	71000000

PATENT

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REEL: 9459 FRAME: 0502

ASSIGNMENT

(SOLE)

THIS ASSIGNMENT, by <u>REINHARD FROESCHKE</u>, residing at <u>71384 WEINSTADT</u>, <u>ULRICHSTRASSE</u>, <u>69</u>, <u>GERMANY</u> (hereinafter referred to as "the Assignor"), witnesseth:

WHEREAS, the Assignor has invented certain new and useful improvements in <u>DROP FORMER HAVING A MECHANISM FOR RECIRCULATING RESIDUAL MOLTEN MATERIAL</u> set forth in an application, \square which is a provisional application to be filed herewith; \boxtimes which is a non-provisional application having an oath or declaration executed on even date herewith prior to filing of application; \square bearing Application No., and filed on; and

WHEREAS, <u>Santrade Ltd.</u>, a corporation duly organized under and pursuant to the laws of <u>Switzerland</u>, and having its principal place of business at <u>Alpenqual 12, 6002 Luzern</u>, <u>Switzerland</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said application, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth:

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming

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PATENT REEL: 9459 FRAME: 0503 priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignor hereby authorizes and requests the attorneys of BURNS, DOANE, SWECKER & MATHIS, L.L.P. of Alexandria, Virginia to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee, as the Assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date 8, 27. 1998 Signature of Assignor Reinhard Groc cubbe
REINHARD FROESCHKE

RECORDED: 09/10/1998

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