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FORM PT 0 15 R E CO OMB 0651-0027 OCT 0 2 2000	10-05-2000	U.S. Department of Commerce Patent and Trademark Office PATENT
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TO: The Commissioner of Patents and Tradeuro Submission Type	Conveyance Type	al document(s) or copy(ies).
X New		ty Agreement
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Resubmission (Non-Recordation) Document ID#	License Change	e of Name
Correction of PTO Error	Merger Other	
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Corrective Document Reel # Frame #	(For Use ONLY by U.S. Go	
Conveying Party(ies)	Mark if additional names of convey	
		Month Day Year
Name (line 1) Canadian Environmer	ntal Equipment & Engine	ering
Name (line 2) Technologies, Inc.		Execution Date
Second Party		Month Day Year
Name (line 1)	ALL AND ALL AND	
Name (line 2)		
Receiving Party	Mark if additional n	ames of receiving parties attached
		If document to be recorded
Name (line 1) BADK DI MODEFEDI		
Name (line 1) Bank of Montreal		is an assignment and the receiving party is not
Name (line 1) Bank of Montreal Name (line 2)		receiving party is not domiciled in the United States, an appointment
Name (line 2)		receiving party is not domiciled in the United States, an appointment of a domestic representative is attached.
Name (line 2) Address (line 1) 10199 - 101 Street		receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from
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Name (line 2) Address (line 1) 10199 - 101 Street Address (line 2) 2nd Floor Address (line 3) Edmonton City Domestic Representative Name and	State/Country	receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.) T5J 3Y5 Zip Code
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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

PATENT

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Expires 06/3	30/99
OMB 0651	0027

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J.S. Department of Commerce
Patent and Trademark Office
DATESIT

Correspond	lent Name and Address Area Code and Telephone Number	
Name	Raymond Rutman	
Address (line 1)	Fraser Milner Casgrain	
Address (line 2)	#2900, 10180 - 101 Street	
Address (line 3)	Edmonton, Alberta, Canada	
Address (line 4)	T5J 3V5	
Pages	Enter the total number of pages of the attached conveyance document including any attachments.]
• •	Number(s) or Patent Number(s) Mark if additional numbers attached	
	he Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).	
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If this document is signed by the firs	is being filed together with a <u>new</u> Patent Application, enter the date the patent application was <u>Month Day Year</u> st named executing inventor.]
Patent Coop	peration Treaty (PCT)	,
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	not been assigned.	
Number of F	Properties Enter the total number of properties involved. #	
Fee Amount	Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00	
	of Payment: Enclosed X Deposit Account	
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	Authorization to charge additional fees: Yes No No	
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Alberta Personal Property Security Act Security Agreement

SECURITY AGREEMENT

The undersigned (hereinafter called the "Debtor") hereby enters into this Security Agreement with Bank of Montreal (hereinafter called the "Bank") for valuable consideration and as security for the repayment of all present and future indebtedness of the Debtor to the Bank and interest thereon and for the payment and discharge of all other present and future liabilities and obligations, direct or indirect, absolute or contingent, of the Debtor to the Bank (all such indebtedness, interest, liabilities and obligations being hereinafter collectively called the "Obligations"). This Security Agreement is entered into pursuant to and is governed by the Alberta Personal Property Security Act insofar as it affects personal property located in Alberta.

1. The Debtor hereby represents and warrants to the Bank that it has assets at the following locations in Alberta:

List all premises and asset locations, by schedule, if necessary

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2. The Debtor hereby

(a) mortgages and charges to the Bank as and by way of a fixed and specific mortgage and charge, and grants to the Bank a security interest in, all its present and future goods and any proceeds therefrom, including, without limiting the generality of the foregoing, all fixtures, building materials, leased goods, plant, machinery, tools, furniture and any equipment of the type described as ______ equipment now or hereafter owned or acquired, and any goods specifically listed or otherwise described in any Schedule hereto;

- (b) mortgages and charges to the Bank, and grants to the Bank a security interest in, all its present and future inventory and any proceeds therefrom, including, without limiting the generality of the foregoing, all raw materials, goods in process, work in progress, materials used or consumed in business, finished goods and packaging material and goods acquired or held for sale or lease or furnished under contracts of rental or service;
- (c) assigns, transfers and sets over to the Bank and grants to the Bank a security interest in, all its present and future intangibles, chattel paper, securities, documents of title, instruments and money, and any proceeds therefrom, including, without limiting the generality of the foregoing, all its present and future book debts and other accounts receivable, monetary obligations, contract rights and other choses in action of every kind or nature now due or hereafter to become due, including insurance rights arising from or out of the assets referred to in sub-clauses (a) and (b) above; and
- (d) charges in favour of the Bank as and by way of a floating charge its undertaking and all its property and assets, real and personal, moveable or immoveable, of whatsoever nature and kind, both present and future (other than property and assets hereby validly assigned or subjected to a specific mortgage and charge and to the exceptions hereinafter contained). For the purposes of this Security Agreement, the goods, inventory, intangibles, chattel paper, securities, documents of title, instruments, money, undertaking and all other property and assets of the Debtor referred to in this clause 2 are hereinafter sometimes collectively called the "Collateral".

Attach a schedule, if goods and/or equipment are to be listed

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- 3. The Collateral is on the date hereof primarily situate or located at the location(s) set out in clause 1 hereof but may from time to time be located at other premises of the Debtor. The Collateral may also be located at other places while in transit to and from such locations and premises; and the Collateral may from time to time be situate or located at any other place when on lease or consignment to any lessee or consignee from the Debtor. The Collateral shall not be removed from the Province of Alberta without the prior written consent of the Bank.
- 4. It is hereby declared that the last day of any term of years reserved by any lease, verbal or written, or any agreement therefor, now held or hereafter acquired by the Debtor, is hereby or shall be excepted out of the mortgages, charges and security interests hereby created, but the Debtor shall stand possessed of the reversion of one day remaining in the Debtor in respect of any such term of years, for the time being demised, as aforesaid upon trust to assign and dispose of the same as any purchaser of such term of years shall direct. There shall also be excluded from the security created by clause 2 (d) after-acquired consumer goods of the Debtor other than when subject to purchase money security interests in favour of the Bank, and other than accessions.

5. The Debtor

- (a) shall not without the prior written consent of the Bank sell or dispose of any of the Collateral other than that described in sub-clause (b) of clause 2 above which may be sold only in the ordinary course of business and for the purpose of carrying on the same; and if the amounts of any of the Collateral of the type referred to in sub-clause (c) of clause 2 above or any proceeds arising from the Collateral of the type described in sub-clauses (a) and (b) of clause 2 above shall be paid to the Debtor, the Debtor shall receive the same as Trustee for the Bank and forthwith pay over the same to the Bank. The Debtor shall not without the prior written consent of the Bank create any liens upon or assign or transfer as security or pledge or hypothecate as security or create a security interest in the Collateral except to the Bank. The Debtor agrees that the Bank may at any time before or after default require any account debtor of the Debtor to make payment to the Bank and the Bank may take control of any proceeds referred to in sub-clauses (a), (b) and (c) of clause 2 hereof and may hold all amounts received from any account debtors and any proceeds as cash collateral as part of the Collateral and as security for the Obligations of the Debtor to the Bank.
- (b) covenants not to substitute or modify any of the Debtor's rights under any Collateral of the type listed in sub-clause (c) of clause 2 above without the written consent of the Bank, and any substitution or modification not consented to may at the option of the Bank be treated as an act of default hereunder.
- 6. The Debtor shall at all times do, execute, acknowledge and deliver or cause to be done, executed, acknowledged or delivered all and singular every such further acts, deeds, transfers, assignments, security agreements and assurances as the Bank may reasonably require for the better granting, transferring, assigning, charging, setting over, assuring and confirming unto the Bank the property and assets hereby mortgaged and charged or subjected to security interests or intended so to be or which the Debtor may hereafter become bound to mortgage, charge, transfer, assign or subject to a security interest in favour of the Bank and for the better accomplishing and effectuating of this Security Agreement.
- 7. The Debtor shall at all times have and maintain insurance over the Collateral against risks of fire (including so-called extended coverage), theft, and also against such other risks as the Bank may reasonably require in writing, containing such terms, in such form, for such periods and written by such companies as may be reasonably satisfactory to the Bank. The Debtor shall duly and seasonably pay all premiums and other sums payable for maintaining such insurance and shall cause the insurance money thereunder to be payable to the Bank as its interest hereunder may appear and shall, if required, furnish the Bank with certificates or other evidence satisfactory to the Bank of compliance with the foregoing insurance provisions.
- 8. The Debtor shall keep proper books of account and shall at all times upon request by the Bank furnish the Bank with such information concerning the Collateral and the Debtor's affairs and business as the Bank may reasonably request, including financial statements, lists of inventory and equipment and lists of accounts receivable showing the amounts owing upon each account and securities therefor and copies of all financial statements, books and accounts, invoices, letters, papers and other documents in any way evidencing or relating to the account. The Debtor shall

permit the Bank at all reasonable times to enter onto its premises to inspect and copy its books, and to inspect the Collateral.

- The Debtor shall be in default under this Security Agreement upon the occurrence of any one of the following events:
 - (a) the Debtor shall default under any of the Obligations;
- (b) the Debtor shall default in the due observance or performance of any covenant, undertaking or agreement heretofore or hereafter given to the Bank, whether contained herein or not and including any covenant or undertaking set out in any Schedule to this Security Agreement;
- (c) an execution of any other process of any court shall become enforceable against the Debtor or a distress or analogous process shall be levied upon the property of the Debtor or any part thereof, or a receiver shall be appointed for the Debtor;
- (d) the Debtor shall become insolvent or commit an act of bankruptcy, or make an assignment in bankruptcy or a bulk sale of its assets or a bankruptcy petition shall be filed or presented against the Debtor and not be bona fide opposed by the Debtor:
- (e) the Debtor shall cease to carry on business, or shall fail to keep the Collateral in repair and in good working order, or shall fail to promptly pay when due all taxes, licence fees and assessments levied on the Debtor;
- (f) the Bank in good faith and on commercially reasonable grounds deems itself insecure or decides that the due discharge of the Obligations, the Collateral or the security is in jeopardy;
- (g) the Debtor shall, without the prior written consent of the Bank, pay any dividend or bonus to shareholders or otherwise distribute or reduce its capital, or make capital expenditures in excess of \$______ in any year, or make any capital expenditure or payment while in default of the Obligations, or become guarantor, surety or endorser of the obligations of any other person other than in favour of the Bank, or lend money other than in the ordinary course of its business.
- 10. Upon any default under this Security Agreement, the Bank may declare any or all of the Obligations to be immediately due and payable and may proceed to realize the security hereby constituted and to enforce its rights by any method not prohibited by law, including by the appointment by instrument in writing of a receiver or receivers of the subject matter of such security or any part thereof and such receiver or receivers may be any person or persons, whether an officer or officers or employee or employees of the Bank or not, and the Bank may remove any receiver or receivers so appointed and appoint another or others in his or their stead; or by proceedings in any court of competent jurisdiction for the appointment of a receiver or receivers, or by sale of the Collateral or any part thereof; or by any other action, suit, remedy or proceeding authorized or permitted hereby or by law or by equity; and may file such proofs of claim and other documents as may be necessary or advisable in order to have its claim lodged in any bankruptcy, winding-up or other judicial proceedings relative to the Debtor. Any such receiver or receivers so appointed shall have power to take possession of the Collateral or any part thereof and if appointed a receiver-manager the power to carry on the business of the Debtor, and to borrow money required for the maintenance, preservation or protection of the Collateral or any part thereof or the carrying on of the business of the Debtor, and to further charge the Collateral in priority to the security constituted by this Security Agreement as security for money so borrowed, and to sell, lease or otherwise dispose of the whole or any part of the Collateral on such terms and conditions and in such manner as he shall determine. In exercising any powers any such receiver or receivers shall act as agent or agents for the Debtor and the Bank shall not be responsible for his or their actions.

In addition, the Bank may enter upon and lease or sell the whole or any part or parts of the Collateral.

Any such sale shall be on such terms and conditions as to credit or otherwise and as to upset or reserve bid or price as to the Bank in its discretion may seem advantageous and such sale may take place whether or not the Bank has taken possession of such property and assets.

No remedy for the realization of the security hereof or for the enforcement of the rights of the Bank shall be exclusive of or dependent on any other such remedy, but any one or more of such remedies may from time to time be exercised independently or in combination and the Bank may exercise any one or more of such remedies in respect of all or any portion of the Collateral as the Bank deems fit. The term "receiver" as used in this Security Agreement includes a receiver and manager.

- 11. The Bank shall not be responsible for any loss or damage to the Collateral, whether caused by the negligence or fault of the Bank, its servants or agents, or a sheriff or receiver, and the Bank shall not be obliged to preserve rights against other persons, keep the Collateral identifiable or repair, process or prepare the Collateral for disposition, and shall only be liable to account for funds (net of costs of collection, realization and sale, including solicitor and his own client legal costs), actually received by the Bank.
- 12. Any receiver-manager appointed by the Bank may carry on the business of the Debtor, and in addition to any powers or rights granted by law, a receiver or receiver-manager may, but shall be under no obligation to:
 - (a) exercise any power or right granted to the Bank hereunder;
- (b) enter upon any premises under the control of the Debtor and take possession of the Collateral by any method not prohibited by law;
- (c) borrow money by charge against the Collateral for the preservation, processing, maintenance or preparation for sale of the Collateral, or for any other purpose;
- (d) realize on and dispose of the Collateral by any method not prohibited by law, and on any terms, whether to the highest bidder or not and whether in the ordinary course of the Debtor's business or not;
- (e) execute deeds, enter contracts and otherwise act as the attorney of the Debtor in dealing with the Collateral;
 - (f) institute, defend, compromise, settle or continue any proceedings relating to the Collateral;
- (g) generally, to do any act necessary or convenient to the realization of the Collateral that the Debtor itself could have done.
- 13. Any and all payments made in respect of the Obligations from time to time and moneys realized from any securities held therefor (including moneys realized on any enforcement of this Security Agreement) may be applied to such part or parts of the Obligations as the Bank may see fit, and the Bank shall at all times and from time to time have the right to change any appropriation as the Bank may see fit.
- 14. The Debtor agrees to pay all reasonable expenses, including solicitor's fees as between a solicitor and his own client and disbursements and the remuneration of any receiver appointed hereunder, incurred by the Bank in the preparation, perfection and enforcement of this Security Agreement or the Obligations, or in the holding, repairing, processing or preparing for disposition and disposing of the Collateral, with interest at the rate provided in the obligations, and the payment of such expenses shall be secured hereby.
- 15. The Bank may waive any default herein referred to; provided always that no act or omission by the Bank in the premises shall extend to or be taken in any manner whatsoever to affect any subsequent default or the rights resulting therefrom.
- 16. The Debtor acknowledges that value has been given, that the Debtor has rights in the Collateral and that the parties have not agreed to postpone the time for attachment of any security interest in this Security Agreement.
- 17. The security hereof is in addition to and not in substitution for any other security now or hereafter held by the Bank and shall be general and continuing security notwithstanding that the Obligations of the Debtor shall at any time or from time to time be fully satisfied or paid.
- 18. Nothing herein shall obligate the Bank to make any advance or loan or further advance or loan or to renew any note or extend any time for payment of any indebtedness or liability of the Debtor to the Bank.
- 19. This Security Agreement shall enure to the benefit of and be binding upon the respective heirs, executors, administrators, successors and assigns of the Debtor and the Bank.

- 20. This Security Agreement is a security agreement within the meaning of the Alberta Personal Property Security Act and does not constitute an acknowledgement of any particular indebtedness or liability of the Debtor to the Bank.
- 21. In construing this Security Agreement, terms herein shall have the same meaning as defined in the Alberta Personal Property Security Act, unless the context otherwise requires. The word "Debtor", the personal pronoun "it" or "its" and any verb relating thereto and used therewith shall be read and construed as required by and in accordance with the context in which such words are used depending upon whether the Debtor is one or more individuals, corporations or partnerships and, if more than one, this Security Agreement shall apply and be binding upon each of them severally. The term "successors" shall include, without limiting its meaning, any corporation resulting from the amalgamation of a corporation with another corporation and, where the Debtor is a partnership, any new partnership resulting from the admission of new partners or any other change in the Debtor, including, without limiting the generality of the foregoing, the death of any or all of the partners.
- 22. The Debtor waives receipt of any financing statement registered by the Bank and any confirmation of registration.
 - 23. The Debtor acknowledges receipt of a copy of this Security Agreement.

IN WITNESS WHEREOF this Security Agreement has been executed by the Debtor on the

Insert date of execution

To be signed by Debtor; if

5 day of FEBRUARY

,19<u>99</u>

CANADIAN ENVIRONMENTAL EQUIPMENT + ENCINEERING TECHNOLOGIES INC.

Debtor is a Corporation with a corporate seal affix corporate seal and ensure signatures are authorized; Debtor's name should be typed

Required only for a Corporation

CORPORATE AUTHORIZING RESOLUTION

"Whereas it is in the interests of the Company to enter into a security agreement with the Bank of Montreal as security for its present and future obligations to the Bank of Montreal and therein mortgage, charge, assign and otherwise transfer and encumber and grant security interests in all its present and future property and assets;

NOW THEREFORE BE IT RESOLVED THAT:

- 1. the Company do enter into, execute and deliver to the Bank of Montreal a security agreement substantially in the form of the draft security agreement presented to the directors, subject to such alterations, amendments or additions to which the President or a Vice-President of the Company may agree;
- the Company do mortgage, charge, assign and otherwise transfer and encumber and grant security interests in all its present and future goods, inventory, intangibles, undertaking and other property and assets as security for its present and future obligations to the Bank of Montreal, all as provided in the said draft security agreement;
- the execution by the President or a Vice-President of the Company of the said security agreement shall be conclusive proof of his or her agreement to any amendments, alterations or additions incorporated therein;
- 4. the President and the Vice-President of the Company be and they are each alone hereby authorized to execute and deliver the security agreement aforesaid on behalf of the Company and each of the officers of the Company are hereby authorized to execute all such other documents and writings and to do such other acts and things as may be necessary for fulfilling the Company's obligations under the said security agreement."

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CERTIFICATE

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m the Secretary of CANADIAN ENVRONMENTAL
mENT + ENGINEERING TECHNOLOGIES INC. and I hereby certify that:
the foregoing is a true copy of a resolution duly and properly passed or consented to by the of directors of the said Company on the day of, 19,
the attached Security Agreement is in the form of the draft security agreement referred to in solution and has been duly and properly executed by the proper officers of the Company its corporate seal; and
the resolution was passed at a meeting duly called and held on the date aforesaid and at a quorum of the directors was present throughout the meeting, all the directors having ed proper notice of the meeting or waiving such notice in accordance with the by-laws of the any
where applicable - the Company is subject to the Business Corporations Act of Alberta and solution was consented to by the signatures of all the directors of the Company on the date aid in accordance with the Business Corporations Act.).
Ullly.
Secre