

11-28-2000

ATTY DOCKET NO. 22724-26



SHEET

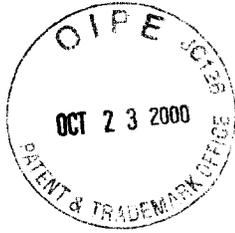
To the Assistant Commissioner:
or a copy thereof.

101529905

record the attached original documents

1. Name of conveying party(ies):

Castle Capital Inc.



2. Name and address of receiving party(ies):

Name: EnerVision Incorporated
Street Address: 1791 Barrington Street
City: Halifax
State: Nova Scotia, CANADA
Zip: B3J 3L1

Additional name(s) of conveying party(ies) attached?

Yes No

3. Nature of conveyance:

Assignment Security Agreement
 Merger Change of Name
 Other:

Execution Date: March 3, 1998

Additional name(s) & address(es) attached?

Yes No

MND 10/23/00

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. Patent Application No(s): 08/486,364

B. Patent No(s): 5,770,017

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Atty. Name: Richard J. Roos
Firm Name: Nutter, McClennen & Fish, LLP
Street Address: One International Place
City/State: Boston, MA
Zip Code: 02110-2699

6. Total number of applications and patents involved? 1

7. Total fee (37 CFR 3.41): \$40.00
 Fee Enclosed
 Charge Deposit Account No. 141449
 The Commissioner is hereby authorized to charge underpayment/credit overpayment to Deposit Account No. 141449.

(Attach duplicate copy of this page if paying fees by Deposit Account)

11/27/2000 MTHAI1 00000102 08486364

DO NOT USE THIS SPACE

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40.00 DP

9. 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.)

Richard J. Roos
Name of Attorney/Agent

Richard J. Roos
Signature

10/19/00
Date

Total number of pages including cover sheet: 6

ASSIGNMENT

Ireton International Inc., a corporation of Canada, having its principal place of business in Ontario, Canada in consideration of One Dollar and other valuable consideration paid to us by

Castle Capital Inc.

a corporation of Canada, having its principal place of business at 141 Joseph Zatzman Drive, Dartmouth, Nova Scotia, Canada the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

Castle Capital Inc.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

METHOD FOR ABLATIVE HEAT TRANSFER

described in an application

_____ executed by us of even date herewith and about to be filed

X Application No. 08/486,364 filed on June 7, 1995

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. _____, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at _____ or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

Ireton International Inc.

Witnessed by:

Name: MARY ANNE COPELAND

Name:

Title: I have the authority to bind the Corporation
Secretary Treasurer

CD027-118

March 5/98

PATENT

REEL: 011265 FRAME: 0171

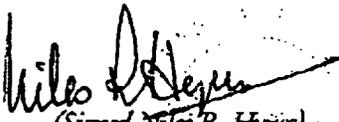


CERTIFICATE

I, Niles R. Hynes, Corporate Secretary of EnerVision Incorporated, do hereby certify as follows:

THAT the attached is a true and correct copy of a Special Resolution changing the name of the Corporation from Castle Capital Inc. to EnerVision Incorporated which was duly adopted by the Shareholders of the Corporation on July 3, 1998, together with a copy of the amended Articles of Association dated August 10, 1998, and I do further certify that this Resolution is presently in full force and effect unamended.

WITNESS my hand and the seal of the Corporation this 11th day of May, 1999.



(Signed Niles R. Hynes)

Niles R. Hynes
Corporate Secretary

(Corporate Seal Affixed)

ED038-P9

1791 Barrington Street, Suite 1500, Halifax, Nova Scotia, Canada B3J 3L1

PATENT
REEL: 011265 FRAME: 0172

Castle Capital Inc.

SHAREHOLDERS' RESOLUTION

BE IT RESOLVED, with or without amendment, as special resolutions, that:

1. The Articles of the Corporation be amended to change the name of the Corporation from Castle Capital Inc. to EnerVision Incorporated or such similar name as may be selected by the Board of Directors and approved by the appropriate regulatory authorities.
2. The directors and officers of the Corporation or any one or more of them be and they are hereby authorized to do such things as may be necessary or desirable to accomplish the foregoing; provided that the directors of the Corporation may revoke this resolution before it is acted on without further approval of the shareholders.
3. Upon Articles of Amendment having become effective in accordance with the provisions of the *Business Corporations Act* (Ontario), the Articles of the Corporation are amended accordingly.

CD039-V8-2

5. The amendment has been duly authorized as required by Sections 168 and 170 (as applicable) of the Business Corporations Act.

La modification a été dûment autorisée conformément à l'article 168 et, s'il y a lieu, à l'article 170 de la Loi sur les compagnies.

6. The resolution authorizing the amendment was approved by the shareholders/directors (as applicable) of the corporation on

Les actionnaires ou les administrateurs (selon le cas) de la société ont approuvé la résolution autorisant la modification le

1998/07/03

(Day, Month, Year)
(jour, mois, année)

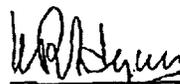
These articles are signed in duplicate.

Les présents statuts sont signés en double exemplaire.

CASTLE CAPITAL INC.

(Name of Corporation)
(Dénomination sociale de la compagnie)

By/Par:



Corporate Secretary

(Signature)
(Signature)

(Description of Office)
(Fonction)