Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			MERGER				
EFFECTIVE DATE:			06/30/1994				
CONVEYING PARTY DATA							
		N	ame	Execution Date			
UMACS of Canada Inc.				06/30/1994			
RECEIVING PARTY DATA							
Name: Aluma Systems Canada Inc.							
	Aluma Systems Canada Inc. 4810 Dufferin Street						
	Toronto						
	CANADA						
Postal Code:	М3Н 5S8						
	C Tatali 1						
PROPERTY NUMBER	S Total: 1						
Property Type			Number				
Patent Number: 4841		48417	Number				
Fax Number: (314)345-4704							
Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Email: dtb@greensfelder.com							
Correspondent Name: Greensfelder, Hemker & Gale, P.C.							
Address Line 1: 10 S. Broadway							
Address Line 2: 2000 Equitable Building							
Address Line 4: St. Louis, MISSOURI 63102							
NAME OF SUBMITTER:			Harvey L. Yusman				
Total Attachments: 14							
source=Merger 5#page1.tif							
source=Merger 5#page2.tif source=Merger 5#page3.tif							
source=Merger 5#page3.th							
source=Merger 5#page5.tif							
500043337			RFFI · I	PATENT			

source=Merger 5#page6.tif
source=Merger 5#page7.tif
source=Merger 5#page8.tif
source=Merger 5#page9.tif
source=Merger 5#page10.tif
source=Merger 5#page11.tif
source=Merger 5#page12.tif
source=Merger 5#page13.tif
source=Merger 5#page14.tif

For Ministry Use Only MUSIFUE Sticlusif du ministere de Consumer and an lug singer (t) Ontano Corporation Num Numero de la compagnie en Onlario , la Consommation 1087479 Commercial Ontario Relations et du Commerce ۰, CERTIFICATE CERTIFICAT This is to certify that these Ceci certifie que les présents articles are effective on statuts entrent en vigueur le JUIN, 1994 **UNDER** Star D 3 Business Corporations Act / Loi sur le ONTARIO ARTICLES OF AMALGAMATION STATUTS DE FUSION Form 4 The name of the amalgamated corporation is: Dénomination sociale de la compagnie issue de la fusion 1. Remander Corporations A UMIA DIA SIYISITIE MIS <u>a nia</u> IIN ACL. 1982 Formula numero 4 Loi de 1982 397 NS 2. The address of the registered office is: Adresse du stege social: compagnies **4810 DUFFERIN STREET** (Street & Number or R.R. Number & Il Mulli-Othce Building give Room No.) Rue et numero, ou numero de la R.R. et. s'il s'apit d'un édifice à bureaux, numero du bureau) DOWNSVIEW, ONTARIO M 3 H 15 S 18 (Name of Municipality, or Post Office) (Postal Code) Nom de la municipalité du du bureau de postej (Code Postal) MUNICIPALITY OF METROPOLITAN CITY OF NORTH YORK TORONTO in the (Name of Municipality, dans la/la (County, District, Regional Geographical Township) Municipality) (Nom de la municipalità, Comtil, district, municipalità du cunton) regionale) Number (or minimum and maximum number) of Nombre (ou nombres minimal et maximal) d'admini-2 directors is: strateurs MINIMUM OF ONE (1) MAXIMUM OF FIFTEEN (15) The director(s) is/are: 4 Administrateur(s); Resident Canadian Residence address, giving Street & No. or R.R. First name, initials and sumame State No., Municipality and Postal Code Prenom, initiales et nom de famille Yes or No Adresse personnelle, y compris la rue et le numéro, le número de la R.R. ou le nom de la Resident Canadian municipalité et le code postal Oui/Non AUSTIN PAGE 5444 YONGE STREET, SUITE 607 YES WILLOWDALE, ONTARIO M2N 6J4 KINGSLEY E. CHATTON 238 SUNDOWN TERRACE NO ORINDA, CALIFORNIA 94563 OVE & DURHAM PATENT

REEL: 016353 FRAME: 0242

5. A) The amalgamation agreement has been duly X A) Les actionnaires de chaque compagnie qui adopted by the shareholders of each of the fusionne ont dument adopté la convention de amalgamating corporations as required by lusion conformément au paragraphe 175(4) subsection 175(4) of the Business de la Loi sur les compagnies à la date Corporations Act on the date set out below. mentionnée ci-dussous. Check Cocher A or B A ou B B) The amalgamation has been approved by the B) Les administrateurs de chaque compagnie qui lusionne ont approuvé la fusion par voie de directors of each amalgamating corporation by a resolution as required by section 176 of the résolution conformément à l'article 176 de la Loi sur les compagnies à la date mentionnée ci-Business Corporations Act on the date set out dessous. Les statuts de fusion reprennent below. essentiellement les dispositions des statuts The anticles of amalgamation in substance contain the provisions of the articles of constitutifs de incorporation of and are more particularly set out in these et sont énoncés textuellement aux presents articles. statuts Names of amalgamating Ontario Corporation Number Date of Adoption/Approval corporations Numero de la compagnie en Date d'adoption ou d'approbation Denomination sociele des Ontario compagnies qui lusionnent UMACS OF CANADA INC. 982444 June 30, 1994 ASI EQUIPMENT 809041 June 30, 1994 HOLDING CORP. ASI EQUIPMENT LTD. 530258 June 30, 1994

PATENT

Limites, s'il y a lieu, imposées aux activites Restrictions, if any, on business the corporation 6. may carry on or on powers the corporation exercise. commerciales ou aux pouvoirs de la compagnie. NONE . 7. The classes and any maximum number of shares that the corporation is authorized to issue. Catégories et nombre maximal, s'il y a lieu, d'actions que la compagnie est autorisée à émettre: que la compagnie est autorisée à émettre: An unlimited number of common shares.

is to be issued in series:

8. Rights, privileges, restrictions and conditions (if Droits, privileges, restrictions et conditions, s'il y a lieu, any) attaching to each class of shares and directors rattaches a chaque catégoria d'actions et pouvours des authority with respect to any class of shares which administrateurs relatifs & chaque catégorie d'actions qui peut être êmise en série:

- (1)The holders of the common shares shall be entitled to receive dividends, if, as and when declared by the directors of the Corporation.
- (2) The holders of the common shares shall be entitled to receive notice of and attend all meetings of the shareholders, each common share shall have attached to it one (1) vote at all such meetings.
- (3) The holders of the common shares shall be entitled to receive the remaining property of the Corporation upon the dissolution of the Corporation.

 The issue, transfer or ownership of shares is/is not restricted and the restrictions (if any) are as follows: L'émission, le transfert ou la propriété d'actions est/n'est pas restreinte. Les restrictions, s'il y a lieu, sont les suivantes:

- (1) No share in the capital stock of the Corporation shall be allotted, issued or transferred, without the express sanction of the Board of Directors of the Corporation to be signified by a resolution duly passed at a meeting of the Board of Directors or by an instrument or instruments in writing signed by all of the Directors of the Corporation;
- (2) No allotment or issue of the Corporation's securities shall be made pursuant to any invitation to the public to subscribe for such securities and any invitation to the public to subscribe for such shares of the Corporation is prohibited; and
- (3) The number of shareholders of the Corporation exclusive of persons who are in its employment and exclusive of persons who, having been formerly in the employment of the Corporation, were, while in that employment, and have continued after the termination of that employment, to be shareholders of the Corporation, is limited to not more than 50, two or more persons who are the joint registered owners of one or more shares being counted as one shareholder.
- 10. Other provisions, (if any):

日本のないののので、日本語のには、「「「」

Autres dispositions, sill y a lieu.

In addition to, and without limiting such other powers which the Corporation may by law possess, the directors of the Corporation may, without authorization of the shareholders, by authentic deed, in particular but without limitation, for the purpose of securing any bonds, debentures or debenture stock which it is by law entitled to issue, hypothecate, mortgage, pledge, cede or transfer any property, moveable or immoveable, present or future, which it may own.

- The statements required by subsection 177(2) of the Business Corporations Act are attached as Schedule "A".
- A copy of the amalgamation agreement or directors resolutions (as the case may be) is/are attached as Schedule "B".

Les déclarations exigées aux termes du paragraphe 177 (2 de la Loi sur les compagnies constituent l'annexe "A".

Une copie de la convention de lusion ou les résolutions des administrateurs (selon le cas) constitute(nt) l'annexe "B".

-PATENT

These articles are signed in duplicate. Les prèsents statuts sont signès en double exemplaire. Names of the amalgamating corporations and Dénomination sociale des compagnies qui lusionnent, signature et lonction de leurs signatures and descriptions of office of their proper officers. dirigeants régulièrement désignés. UMACS OF CA Per: Au; resident ASI EQUIPMENT HALDING CORP. Per: Aust agé resident ASI EQUIPME Per: Aus esident PATENT

SCHEDULE A

DIRECTOR'S STATEMENT

I, Austin Page, am a Director of Umacs of Canada Inc. (the "Corporation") and hereby state the following in connection with the proposed amalgamation of the Corporation, ASI Equipment Holding Corp. and ASI Equipment Ltd., and their continuance as Aluma Systems Canada Inc.:

(a) There are reasonable grounds for believing that:

- each amalgamating corporation is and the amalgamated corporation will be able to pay its liabilities as they become due; and
- the realizable value of the amalgamated corporation's assets will not be less than the aggregate of its liabilities and stated capital of all classes;
- (b) There are reasonable grounds for believing that no creditor will be prejudiced by the amalgamation; and
- (c) No creditor has notified the Corporation of any objection to the proposed amalgamation.

DATED this 30th day of June, 1994.

DIRECTOR'S STATEMENT

I, Austin Page, am a Director of ASI Equipment Holding Corp. (the "Corporation") and hereby state the following in connection with the proposed amalgamation of the Corporation, Umacs of Canada Inc. and ASI Equipment Ltd., and their continuance as Aluma Systems Canada Inc.:

(c) There are reasonable grounds for believing that:

A REAL PROPERTY OF A REAL PROPER

- each amalgamating corporation is and the amalgamated corporation will be able to pay its liabilities as they become due; and
 - the realizable value of the amalgamated corporation's assets will not be less than the aggregate of its liabilities and stated capital of all classes;
- (d) There are reasonable grounds for believing that no creditor will be prejudiced by the amalgamation; and
- (c) No creditor has notified the Corporation of any objection to the proposed amalgamation.

DATED this 30th day of June, 1994.

AUSTIN PA

DIRECTOR'S STATEMENT

I, Austin Page, am a Director of ASI Equipment Ltd. (the "Corporation") and hereby state the following in connection with the proposed amalgamation of the Corporation, ASI Equipment Holding Corp. and Umacs of Canada Inc. and their continuance as Aluma Systems Canada Inc.:

- (e) There are reasonable grounds for believing that:
 - each amalgamating corporation is and the amalgamated corporation will be able to pay its liabilities as they become due; and
 - the realizable value of the amalgamated corporation's assets will not be less than the aggregate of its liabilities and stated capital of all classes;
- (f) There are reasonable grounds for believing that no creditor will be prejudiced by the amalgamation; and
- (c) No creditor has notified the Corporation of any objection to the proposed amalgamation.

DATED this 30th day of June, 1994.

AUSTIN

SUBEDVIL D

THIS AMALGAMATION AGREEMENT made as of the 30th day of June, 1994.

BETWEEN:

UMACS OF CANADA INC., a corporation existing under the laws of the Province of Ontario,

(nereinafter called "Umacs")

OF THE FIRST PART

- and -

ASI EQUIPMENT HOLDING CORP., a corporation existing under the laws of the Province of Ontario,

(hereinafter called "Holding")

OF THE SECOND PART

- and -

ASI EQUIPMENT LTD., a corporation existing under the laws of the Province of Ontario,

(nereinafter called "Equipment")

OF THE THIRD PART

WHEREAS Umacs, Holding and Equipment (hereinafter called the "Amalgamating Corporations") are corporations subject to the laws of the Province of Ontario, and governed by the Business Corporations Act, as amended from time to time (the "Act");

AND WHEREAS the Amalgamating Corporations acting under the authority contained in the Act have agreed to amalgamate upon the terms and conditions hereinalter set forth;

AND WHEREAS it is desirable that the said amalgamation should be effected;

NOW THEREFORE in consideration of the mutual covenants hereinafter contained the Amalgamating Corporations covenant and agree each with the other as follows:

1. In this agreement:

З.

- (a) "Corporation" means the corporation resulting from the emalgamation of the Amalgamating Corporations; and
- (b) "Effective Date" means the date upon which the Articles of Arnalgamation issued to the Arnalgamating Corporations under the Act become effective.

2. The Amalgamating Corporations hereby agree to amalgamate at the close of business on the Effective Date, and to continue as one corporation under the terms and conditions set out herein. The parties agree that the Effective Date shall be the close of business on the 30th day of June, 1994, and that all requisite documentation will be executed and filed as required in this regard.

The name of the Corporation shall be ALUMA SYSTEMS CANADA INC ...

an a sana yan di sala Kana Kana Kana

------PATENT

4. The registered office of the Corporation shall be in the Municipality of Metropolitan Toronto in the Province of Ontario.

5. The address of the registered office of the Corporation shall be 4810 Dufferin Street, Downsview, Ontario, M3H 5S8.

6. The classes and numbers of shares which the Corporation is authorized to issue shall be an unlimited number of shares designated as common shares.

7. The rights, privileges, restrictions and conditions (if any) attaching to the shares in the capital of the Corporation are set forth in Schedule "A" attached hereto.

8. The issue, transfer or ownership of shares in the capital of the Corporation is restricted and the restrictions are as follows:

- (a) No share in the capital stock of the Corporation shall be allotted, issued or transferred, without the express sanction of the Board of Directors of the Corporation to be signified by a resolution duly passed at a meeting of the Board of Directors or by an instrument or instruments in writing signed by all of the Directors of the Corporation;
- (b) No ellotment or issue of the Corporation's securities shall be made pursuant to any invitation to the public to subscribe for such securities and any invitation to the public to subscribe for such shares of the Corporation is prohibited; and
- (c) The number of shareholders of the Corporation exclusive of persons who are in its employment and exclusive of persons who, having been formerly in the employment of the Corporation, were, while in that employment, and have continued after the termination of that employment, to be shareholders of the Corporation, is limited to not more than 50, two or more persons who are the joint registered owners of one or more shares being counted as one shareholder.

9. The number of directors of the Corporation shall be a minimum of one director and a maximum of fifteen directors and the board of directors of the Corporation shall consist of two directors until otherwise determined by special resolution of the shareholders of the Corporation, and the first directors of the Corporation, with their full names and addresses and status as a resident Canadian, shall be as follows:

Name	Residential Address	Resident Canadian
Austin Page	5444 Yonge Street Suite 607 North York, Ontario M2N 6.14	Yes
Kingsley E. Chatton	238 Sundown) Terrace Orinda, California 94563	No

The said directors shall hold office until the first annual meeting of the Corporation, or until their successors are elected or appointed.

10. There are no restrictions on the business the Corporation may carry on or on powers the Corporation may exercise.

u-..

11. Each of the issued and outstanding common shares in the capital of Umacs shall, on and from the Effective Date, be converted into one (1) fully paid and non-assessable common share in the capital of the Corporation. All of the issued and outstanding shares in the capital of Holding which are all held by Umacs, and all of the issued and outstanding shares in the capital of Equipment which are all held by Umacs and Holding, shall be cancelled without any repayment of capital.

12. All of the shares of the Corporation to be issued in accordance with paragraph 11 hereof shall be deemed to have been issued as fully paid and non-assessable and the Corporation shall be deemed to have received the full consideration for the issue thereof.

13. The aggregate amount which shall be added to the stated capital account maintained by the Corporation for the common shares of the Corporation upon the amalgamation shall be equal to the aggregate "paid-up capital" (as defined in the Income Tax Act (Canada)) of the common shares of Umacs on the Effective Date.

14. On and after the Effective Date, the shareholders of the Amalgamating Corporations shall surrender all share certificates held by them representing shares of the Amalgamating Corporations, and shall be entitled to receive share certificates representing shares of the Corporation, according to their respective rights and interests determined as aforesaid.

15. In addition to, and without limiting such other powers which the Corporation may by law possess, the directors of the Corporation may, without authorization of the shareholders, by authentic deed, in particular but without limitation, for the purpose of securing any bonds, debentures or debenture stock which it is by law entitled to issue, hypothecate, mortgage, piedge, cede or transfer any property, moveable or immoveable, present or future, which it may own.

16. The by-laws of the Corporation shall not be the by-laws of any of the Amalgamating Corporations, but shall be enacted by the Corporation on or after the Effective Date. Such proposed by-laws are available for inspection at the offices of DelZotto, Zorzi, 4580 Dufferin Street, Downsview, Ontario, M3H 5Z1, during normal business hours.

17. The Corporation shall possess all the property, rights, privileges and franchises and is subject to liabilities including civil, criminal and quasi-criminal, and all contracts, disabilities and debts of each of the Amalgamating Corporations as such exist immediately prior to or upon the amalgamation becoming effective.

18. All rights of creditors against the property, rights and assets of the Amalgamating Corporations and all liens upon their property, rights and assets shall be unimpaired by such amalgamation and all debts, contracts, liabilities and duties of the Amalgamating Corporations thenceforth attach to the Corporation and may be enforced against it.

19. No action or proceedings by or against any of the Amalgamating Corporations shall abate or be affected by such amalgamation.

20. Upon each of the Amalgamating Corporations approving this agreement in the manner provided in the Act, the parties hereto for the purpose of bringing this amalgamation into effect shall forthwith comply with the provisions of the Act and do all things and cause all things to be done including executing all documents, which may be necessary to effect this amalgamation in compliance with the provisions of the Act.

> PATENT REEL: 016353 FRAME: 0253

21. This Agreement shall not become effective until it is confirmed, without variation by the shareholders of each of the Amalgamating Corporations, in accordance with the Act.

22. This agreement may be terminated by the directors of any of the Amalgamating Corporations, notwithstanding approval of this Agreement by the shareholders of all or any of the Amalgamating Corporations at any time prior to the endorsement of a Certificate of Amalgamation.

IN WITNESS WHEREOF this Agreement has been duly executed by the parties hereto under their respective corporate seals as attested to by the signatures of their proper officers in that behalf.

UMACS OF CAN esident ASI EQUIPMEN DING CORP. Per: President Austin Béne ASI EQUIPMEN Per: President ALSU

u - -

MEMOS40.AGPLAGREEMENTS

SCHEDULE "A"

- (i) The holders of the common shares shall be entitled to receive dividends, if, as and when declared by the directors of the Corporation.
- (2) The holders of the common shares shall be entitled to receive notice of and attend all meetings of the shareholders, each common share shall have attached to it one (1) vote at all such meetings.
- (3) The holders of the common shares shall be entitled to receive the remaining property of the Corporation upon the dissolution of the Corporation.

2

ž

PATENT