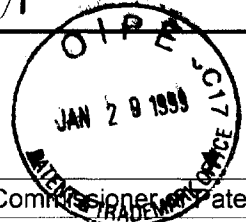


MAD 1-24-99

02-04-1999

cket No.: T810043

FORM PTO-1585 (Modified)
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)
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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Tab settings → → →

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Kaval Electronics, Inc.

Additional names(s) of conveying party(ies) Yes No

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

Name: **Kaval Telecom Inc.**

Address: **161 Alden Road, #7**
Markham, Ontario, Canada, L3R 3W7

City: _____ State/Prov.: _____
Country: _____ ZIP: _____

Additional name(s) & address(es) Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: **November 6, 1996**

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: _____

Patent Application No.	Filing date	B. Patent No.(s)
		4,972,505

Additional numbers Yes No

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

Name: **Omar A. Nassif**

Registration No. **33,640**

Address: **Gowling, Strathy & Henderson**
Commerce Court West, Suite 4900,
Toronto, Ontario, Canada, M5L 1J3

City: _____ State/Prov.: _____
Country: _____ ZIP: _____

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**

Enclosed - Any excess or insufficiency should be credited or debited to deposit account
 Authorized to be charged to deposit account

8. Deposit account number:
07/1750

02/03/1999 JSHABAZZ 00000082 071750 4972505

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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.

Omar A. Nassif _____ **January 28, 1999**

Name of Person Signing

Signature

Date

5

Total number of pages including cover sheet, attachments, and

PATENT
REEL: 9731 FRAME: 0707



**Certificate
of Amalgamation**

**Canada Business
Corporations Act**

**Certificat
de fusion**

**Loi canadienne sur
les sociétés par actions**

KAVAL TELECOM INC.

331087-6

Name of corporation-Dénomination de la société

Corporation number-Numéro de la société

I hereby certify that the above-named corporation resulted from an amalgamation, under section 185 of the *Canada Business Corporations Act*, of the corporations set out in the attached articles of amalgamation.

Je certifie que la société susmentionnée est issue d'une fusion, en vertu de l'article 185 de la *Loi canadienne sur les sociétés par actions*, des sociétés dont les dénominations apparaissent dans les statuts de fusion ci-joints.

Director - Directeur

October 31, 1996/le 31 octobre 1996

Date of Amalgamation - Date de fusion

CANADA BUSINESS CORPORATIONS ACT

FORM 9

ARTICLES OF AMALGAMATION

(SECTION 185)

1. Name of Amalgamated Corporation:

KAVAL TELECOM INC.

2. The place within Canada where the registered office is to be situated:

The registered office is to be situated in the City of Toronto in the Province of Ontario.

3. The classes and any maximum number of shares that the corporation is authorized to issue:

An unlimited number of shares designated as common shares.

4. Restrictions if any on share transfers:

That the right to transfer shares of the Corporation shall be restricted in that no shares shall be transferred without either:

- (a) the previous consent of the directors of the Corporation expressed by a resolution passed by the Board of Directors or by an instrument or instruments in writing signed by a majority of the directors; or
- (b) the previous consent of the holders of at least 51% of the voting shares for the time being outstanding expressed by resolution passed by the shareholders or by an instrument or instruments in writing signed by such shareholders.

5. Minimum and maximum number of directors:

A minimum of one and maximum of ten.

6. Restrictions if any on business the corporation may carry on:

None.

7. Other provisions if any:

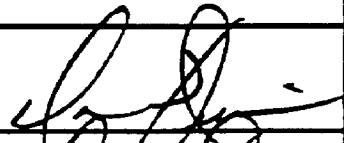
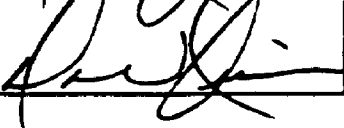
- (a) The number of shareholders of the Corporation, exclusive of persons who are in its employment and exclusive of persons who, having been formerly in the employment of the Corporation, were, while in that employment, and have continued after the termination of that employment to be, shareholders 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;
- (b) Any invitation to the public to subscribe for securities of the Corporation is prohibited; and
- (c) The directors of the Corporation may, without authorization of the shareholders,
- (i) borrow money upon the credit of the Corporation;
 - (ii) issue, reissue, sell or pledge debt obligations, within the meaning of the *Canada Business Corporations Act*, of the Corporation;
 - (iii) subject to the *Canada Business Corporations Act*, give a guarantee on behalf of the Corporation to secure performance of an obligation of any person; and
 - (iv) mortgage, hypothecate, pledge or otherwise create a security interest, within the meaning of the *Canada Business Corporations Act*, in all or any property of the Corporation, owned or subsequently acquired, to secure any obligation of the Corporation.

The directors may, by resolution, delegate such powers to a director, a committee of directors or an officer of the Corporation.

8. The amalgamation has been approved pursuant to that section or subsection of the *Canada Business Corporations Act* which is indicated as follows:

183	<input type="checkbox"/>	(long form)
184(1)	<input checked="" type="checkbox"/>	(short vertical)
184(2)	<input type="checkbox"/>	(short horizontal)

9. Name of the amalgamating corporations:

NAME	CORPORATION NO.	SIGNATURE	DATE	TITLE
Kaval Telecom Inc.	330652-6		Oct. 30/96	Director
Kaval Electronics Inc.	215276-2		Oct. 30/96	Director

Corporation No. 3310876

Filed: Nov. 5/1996