



This form should be completed in black.

Return delivered for registration of a branch of an oversea composiny (Pursuant to Schedule 21A, paragraph 1 of the Companios Act 1985)

Corporate name (name in parent state) Business name (if different to corporate name) Country of incorporation

Identity of register (if applicable)

Legal form (See note 3)

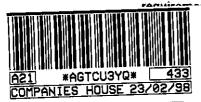
For office CN	FC 20898 IN BR 4351	
Alteon Ne	tworks International, Inc.	
U.S.A.		
STATE OF	DELAWARE	
	nad registration no. 885 6700	+
Limited Li	ability Corporation	

1 See note 2.

PART A - COMPANY DETAILST

*State whether the company is a credit or financial institution.	* Is the company subject to Seedich 699A of the Companies Act 1985?.
	YES NO X (1) These boxes need not be completed by companies formed in EC memberstates
Governing law (See note 4)	State_Of_Delaware

Accounting



CUMPANIES HOUSE 23/01/98

Period for which the company is required to prepare accounts by parent law from Period allowed for the preparation and public disclosure of accounts for the __Three_(3)

(2) This box need NOT be completed by companies from EC member

:7 :1

	states. OR where the constitutional documents of the company already show this information.	
Address of principal place of business in home country	6351 San Ignacio Avenue	
	San Jose, CA 95119 U.S.A.	
Objects of company	Server Switching/Networking Company	_
Issued share capital	100 Shares @ \$.001/shareCurrency U.S.Dollars	_
		1
Company Secretary(ies)	*Style/Title_	_
Name	Forenames <u>Dominic P.</u>	
	Surname Orr	
*Voluntary details	*Honours etc	_
	Previous forenames	_
	Previous surname	
Address	12833 Star Ridge Ct.	
		_
	Post town Saratoga	_
Usual residential address must be given. In the case of a corporation, give the registered or principal office address.	County/Region California	
registered or principal office address.	Postcode 95070 Country U.S.A.	<u>-</u>
Company Secretary(ies)	*Style/Title	
(See note 10) Name	Forenames	
	Surname	
* Voluntary details	*Honours etc.	_
·	Previous forenames	_
	Previous surname	
Address		_
	Post town	_
Usual residential address must be given. In the case of a corporation, give the	Post town County/Region	-

Usual residential address.
In the case of a corporation, give the registered or principal office address.

(You may photocopy this page if required.)

Postcode

Country

 .	AGE A MARIA
Directors (See note 10)	*Style/Title
Name	Forenames Dominic P.
	SurnameOrr
 Voluntary details 	*Honours etc.
	Previous forenames
	Previous surname
Address	12833 Star Ridge Ct.
	- annihilation to a superior to the superior t
	Post townSaratoga
Usual residential address must be given. In the case of a corporation, give the registered or principal office address.	County/Region California
	Postcode 95070 Country U.S.A
	Date of Birth 0.3 0.8 51 Nationality Chinese
	Business Occupation President
	Other Directorships N/A
SCOPE OF AUTHORITY Give brief particulars of the extent of the powers exercised (e.g. whether they are limited to powers expressly conferred by the instrument of appointment: or whether they are subject to express limitations). Where the powers are exercised jointly give the name(s) of the person(s) concerned. You may cross refer to the details of person(s) disclosed elsewhere on the form.	The extent of the authority to represent the company is:— (give details) Authority to supervise, direct and control business and officers of the corporation as provided in the Bylaws of incorporation.
# Mark box(es) as applicable.	These powers:- # X May be exercised alone OR # Must be exercised with:- (Give name(s) of co-authorised person(s))
(You may photocopy this page as required.)	

Directors	*Style/Title
(See note 10)	Forenames
1	Surname
* Voluntary details	*Honours etc.
: 	Previous forenames
	Previous surname
Address	
	Post town
Usual residential address must be given. In the case of a corporation, give the registered or principal office address.	County/Region
	Postcode Country
	Date of Birth Nationality
	Business Occupation
	Other Directorships
SCOPE OF AUTHORITY Give brief particulars of the extent of the powers exercised (e.g. whether they are limited to powers expressly conferred by the instrument of appointment; or whather they are subject to express limitations). Where the powers are exercised jointly give the name(s) of the person(s) concerned. You may cross refer to the details of person(s) disclosed elsewhere on the form.	The extent of the authority to represent the company is:- (give details)
# Mark box(es) as applicable.	These powers:- # May be exercised alone OR # Must be exercised with: (Give name(s) of co-authorised person(s))
(You may photocopy this page as required.)	

# Mark box(es) as applicable. (See note 9)	# A certified copy of the instrument constituting or defining the constitution of the company AND A certified translation *is/are delivated for registration
* Delete as applicable.	"AND/OR
A certified copy of the constitutional documents and latest accounts of the company, together with a certified translation of them if they are not in the English language, must accompany this form.	#
	"AND/OR
The company may rely on constitutional and accounting documents previously filed in respect of another branch registered in the United Kingdom.	# The constitutional documents (*and certified translations) AND/OR The latest accounts (*and certified translations) of the company were previously delivered on the registration of the branch of the company at: Cardiff
	~AND/OR
The company may also rely on particulars about the company previously filed in respect of another branch in that part of Great Britain, provided that any alterations have been notified to the Registrar.	the particulars about the company were previously delivered in respect of a branch of the company registered at THIS registry. Registration no.
	AND/OR
The company may also rely on constitutional documents and particulars about the company officers previously filed in respect of a former Place of Business of that company, provided that any alterations have been notified to the Registrer. NOTE:—In all cases, the registration	The constitutional documents (°and certified translations) "AND/OR Particulars of the current directors and secretary(s) were previously delivered in respect of a place of business of the company registered at THIS registry.
number of the branch or place of business relied upon must be given.	Registration no.

PART B - BRANCH DETAILS

Persons authorised to represent the company or accept service of process.

Give details of all persons who are authorized to represent the company as permanent representatives of the company in respect of the business of the branch. Give details also of all persons resident in

Great Britgin who are authorised to accept service or process on the company's behalf.

* Delete as appropriate.

SCOPE OF AUTHORITY

(This part does not apply to a person only authorised to accept service on behalf of the company.)

Give brief particulars of the extent of the powers exercised (e.g. whether they are limited to powers expressly conferred by the instrument of appointment; or whether they are subject to express

imitations!.
Where the powers are exercised jointly give the name(s) of the person(s) concerned. You may cross refer to the details of person(s) disclosed elsewhere on the form.

#Mark box(es) as appropriate.

'Style/Title_	Director
Forenames	Dominic P.
Sumame	Orr
Address	12833 Star Ridge Court
Post town_	Saratoga
County/Regi	onCAPostcode95070
S # Au	horised to accept service of process on the company's beh *AND/OR horised to represent the company in relation to that busine
he extent of	the authority to represent the company is:- (give details)
Mr.	Orr is the only Director of Alteon
Netwo	orks International Inc He is the
only	person who may act on behalf of the
	anch Office for whatever matter it
may c	oncern about the Branch's business.
	ene branch s business.
XX May be	
May be	exercised alone DR exercised with:-
May be	exercised alone
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Persons authorised to represent the company or accept service of process.

Give details of all persons who are authorised to represent the company as permanent representatives of the company in respect of the business of the branch. Give details also of all persons resident in Great Britain who are authorised to eccept service or process on the company's behalf.

* Delete as appropriate.

SCOPE OF AUTHORITY

(This part does not apply to a person only authorised to accept service on behalf of the company.)

Give brief particulars of the extent of the powers exercised (e.g. whether they are limited to powers expressly conferred by the instrument of appointment; or whether they are subject to express limitations).

Where the powers are exercised jointly give the name(s) of the person(s) concerned. You may cross refer to the details of person(s) disclosed elsewhere on the form.

#Mark box(es) as appropriate.

(You may photocopy this page as required.)

The extent of the authority to represent the company in relation to that business. Mr. Fuller may accept any documents or Notices may be served on the UK Branch Office. Beyond that expressed power above, Mr. Fuller will require authorization from Mr. Dominic P. Orr before he may act on other issues.	Forenames Stephen Sumame Fuller Address c/o Harris and Cartwright, Solicitors 18 Church Street Post town Slough County/Region Berkshire Postcode SLI 1PT Is # X Authorised to accept service of process on the company's behalf "AND/OR" Is # Authorised to represent the company in relation to that business. The extent of the authority to represent the company is:- (give details) Mr. Fuller may accept any documents or Notices may be served on the UK Branch Office. Beyond that expressed power above, Mr. Fuller will require authorization from Mr. Dominic P. Orr before he may act on other issues.	1	
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Surname Fuller Address c/o Harris and Cartwright, Solicitors 18 Church Street Post town Slough County/Region Berkshire Postcode SLI 1PT Is # X Authorised to accept service of process on the company's behalf AND/OR Is # Authorised to represent the company in relation to that business. The extent of the authority to represent the company is:- (give details) Mr. Fuller may accept any documents or Notices may be served on the UK Branch Office Beyond that expressed power above, Mr. Fuller will require authorization from Mr. Dominic P Orr before he may act on other issues. These powers:- X May be exercised alone OR Must be exercised with:-	Surname Fuller Address c/o Harris and Cartwright, Solicitors 18 Church Street Post town Slough County/Region Berkshire Postcode SLI 1PT Is # X Authorised to accept service of process on the company's behalf "AND/OR Is # Authorised to represent the company in relation to that business The extent of the authority to represent the company is:- (give details) Mr. Fuller may accept any documents or Notices may be served on the UK Branch Office Beyond that expressed power above, Mr. Fuller will require authorization from Mr. Dominic P Orr before he may act on other issues. These powers:- (X) May be exercised alone OR Must be exercised with:-		Forenames_ Stephen
Address c/o Harris and Cartwright, Solicitors 18 Church Street Post town Slough County/Region Berkshire Postcode SLI 1PT Is # X Authorised to accept service of process on the company's behalf Andrhorised to represent the company in relation to that business the extent of the authority to represent the company is:- (give details) Mr. Fuller may accept any documents or Notices may be served on the UK Branch Office Beyond that expressed power above, Mr. Fuller will require authorization from Mr. Dominic P Orr before he may act on other issues. May be exercised alone OR Must be exercised with:-	Address c/o Harris and Cartwright, Solicitors 18 Church Street Post town Slough County/Region Berkshire Postcode SLI 1PT Is # X Authorised to accept service of process on the company's behalf 'AND/OR Is # Authorised to represent the company in relation to that business The extent of the authority to represent the company is:— (give details) Mr. Fuller may accept any documents or Notices may be served on the UK Branch Office Beyond that expressed power above, Mr. Fuller will require authorization from Mr. Dominic P Orr before he may act on other issues. These powers:— X May be exercised alone OR Must be exercised with:—		
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May be exercised alone OR Must be exercised with:—	May be exercised alone OR Must be exercised with:—		and act on other issues.
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(Give name(s) of co-authorised person(s))	(Give name(s) of co-authorised person(s))		
(Give name(s) of co-authorised person(s))	(Give name(s) of co-authorised person(s))	٢	1 must be exercised with:
			(Give name(s) of co-authorised person(s))
		_	
		_	

Address of branch

(See note 11)

Address c/o Williams Allan (Chartered Accountants)

61 Thames Street

Post town Windsor

County/ Region Berkshire Postcode SL4 1QW

Branch Details
(See note 12)

Date branch opened O///O/9,7

Business carried on at branch Public relations, pre & post sales support, marketing research.

SIGNATURE

Signed P-07.

(*Director/Secretary/Pennanent representative)

Date 13-1-98

This form contains — continuation sheets.

To whom should Companies House direct any enquiries about the information on this form?

Name CLARE JENKINS

Address TAYLOR JOYNSON GARRETT

CARMELITE, 50 VICTORIA EMBANEMENT,

BLACKFRIARS, LONDON Postcode EC4Y OBX

Telephone 0171-353 1234 Extension

When completed, this form together with any enclosures should be delivered to the Registrar of Companies attaction for branches established in England and Wales for branches established in Scotland

Companies House Crown Way Cardiff CF4 3UZ Companies House 100-102 George Street Edinburgh EN2 3DJ

8

OYEZ The Solicitors' Law Stationery Society Ltd, Oyez House, 7 Spa Road, London SE16 3CQ

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FILE COPY



OF AN OVERSEA COMPANY

(Establishment of a branch)

Company No.

FC020898

Branch No.

BR004351

Muner

The Registrar of Companies for England and Wales hereby certifies that ALTEON NETWORKS INTERNATIONAL, INC.

has this day been registered under Schedule 21A to the Companies Act 1985 as having established a branch in England and Wales

Given at Companies House, Cardiff, the 25th February 1998

For The Registrar Of Companies



State of Delaware

Office of the Secretary of State PAGE 1

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF INCORPORATION OF "ALTEON NETWORKS INTERNATIONAL, INC.", FILED IN THIS OFFICE ON THE THIRD DAY OF JUNE, A.D. 1997, AT 9 O'CLOCK A.M.

Layer of the state of the state

Edward J. Freel, Secretary of State

2758555 8100

981009253

AUTHENTICATION: 8856704

DATE: 01

01-08-98

CERTIFICATE OF INCORPORATION

OF

ALTEON NETWORKS INTERNATIONAL, INC.

THE UNDERSIGNED, a natural person (the "Sole Incorporator"), for the purpose of organizing a corporation to conduct the business and promote the purposes hereinafter stated, under the provisions and subject to the requirements of the laws of the State of Delaware hereby certifies that:

I.

The name of this corporation is Alteon Networks International, Inc.

II.

The address of the registered office of the corporation in the State of Delaware is Corporation Service Company, 1013 Centre Road, Wilmington, County of New Castle, Delaware 19805, and the name of the registered agent of the corporation in the State of Delaware at such address is Corporation Service Company

IΠ.

The purpose of this corporation is to engage in any lawful act or activity for which a corporation may be organized under the General Corporation Law of the State of Delaware.

IV.

This corporation is authorized to issue only one class of stock, to be designated Common Stock. The total number of shares of Common Stock presently authorized is One Hundred (100), each having a par value of one-tenth of one cent (\$.001) per share.

V,

The management of the business and the conduct of the affairs of the corporation shall be vested in its Board of Directors. The number of directors which shall constitute the whole Board of Directors shall be fixed by the Board of Directors in the manner provided in the Bylaws.

VI.

A director of the corporation shall not be personally liable to the corporation or its stockholders for monetary damages for any breach of fiduciary duty as a director, except for



liability (i) for any breach of the director's duty of loyalty to the corporation or its stockholders, (ii) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law (iii) under Section 174 of the Delaware General Corporation Law, or (iv) for any transaction from which the director derived an improper personal benefit. If the Delaware General Corporation Law is amended after approval by the stockholders of this Article to authorize corporate action further eliminating or limiting the personal liability of directors, then the liability of a director shall be eliminated or limited to the fullest extent permitted by the Delaware General Corporation Law, as so amended.

B. Any repeal or modification of this Article VI shall be prospective and shall not affect the rights under this Article VI in effect at the time of the alleged occurrence of any act or omission to act giving rise to liability or indemnification.

VII.

The corporation reserves the right to amend, alter, change or repeal any provision contained in this Certificate of Incorporation, in the manner now or hereafter prescribed by statute, and all rights conferred upon the stockholders herein are granted subject to this reservation.

VIII.

The name and the mailing address of the Sole Incorporator is as follows:

Kari D. H. Scholar Cooley Godward LLP 3000 Sand Hill Road, Suite 230 Mcnlo Park, California 94025

In WITNESS WHEREOF, this Certificate has been subscribed this 3rd day of June, 1997, by the undersigned who affirms that the statements made herein are true and correct.

Kari D. H. Scholar

Sole Incorporator