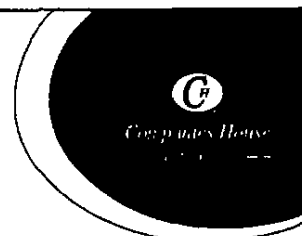


# AP03

## Appointment of secretary



You can use the WebFiling service to file this form online.  
Please go to [www.companieshouse.gov.uk](http://www.companieshouse.gov.uk)

☒ **What this form is for**  
You may use this form to appoint  
an individual as a secretary.

☐ **What this form is NOT for**  
You cannot use this form if you  
appointing a corporate secretar  
To do this, please use form  
AP04 'Appointment of corporal  
secretary'.

WEDNESDAY



\*J1JPIKLE\*  
JNI 17/10/2012 #9  
COMPANIES HOUSE

### 1 Company details

Company number N 1 0 0 0 3 6 4

Company name in full Clifford McMullan & Co Limited

→ **Filling in this form**  
Please complete in typescript or in  
bold black capitals.

All fields are mandatory unless  
specified or indicated by \*

### 2 Date of secretary's appointment

Date of appointment d 0 1 m 0 8 y 2 0 y 1 2

### 3 New secretary's details

Title\* Mr

Full forename(s) John Douglas

Surname McMullan

Former name(s) ①

① **Former name(s)**  
Please provide any previous names  
which have been used for business  
purposes in the past 20 years.  
  
Married women do not need to give  
former names unless previously used  
for business purposes.  
  
Continue in section 6 if required.

### 4 New secretary's service address ②

Please complete your service address below.

Building name/number 17

Street Cambourne Park

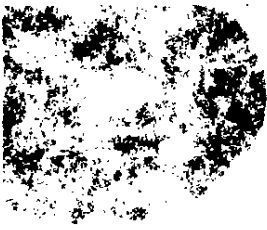
Post town Belfast

County/Region Northern Ireland

Postcode B T 9 6 R L

Country United Kingdom

② **Secretary's service address**  
This is the address that will  
appear on the public record. This  
does not have to be your usual  
residential address.  
  
Please state 'The Company's  
Registered Office' if your service  
address is recorded in the company's  
register of secretaries as the  
company's registered office.  
  
If you provide your residential  
address here it will appear on the  
public record.



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AP03

## Appointment of secretary

5

## Signatures

I consent to act as secretary of the above named company.

New secretary's  
signature

Signature

X



X

Authorising signature

Signature

X



X

J D MCMULLAN DIRECTOR

This form may be signed and authorised by:

Director <sup>①</sup>, Secretary, Person authorised <sup>②</sup>, Administrator, Administrative Receiver, Receiver, Receiver manager, Charity commission receiver and manager, CIC manager, Judicial factor.**① Societas Europaea**

If the form is being filed on behalf of a Societas Europaea (SE) please delete 'director' and insert details of which organ of the SE the person signing has membership.

**② Person authorised**

Under either section 270 or 274 of the Companies Act 2006.

6

## Additional former names (continued from Section 3)

Former names <sup>①</sup>


**① Additional former names**

Use this space to enter any additional names.

[illegible]

000000 1000000 000000

1940

**Presenter information**

You do not have to give any contact information, but if you do it will help Companies House if there is a query on the form. The contact information you give will be visible to searchers of the public record.

Contact name J.D. McMullan

Company name Clifford McMullan & Co Limited

Address 17 Cambourne Park

Post town Belfast

Country/Region Northern Ireland

Postcode B T 9 6 R L

Country United Kingdom

DX

Telephone (028) 90668456

**Checklist**

We may return forms completed incorrectly or with information missing.

Please make sure you have remembered the following:

- ☐ The company name and number match the information held on the public Register.
- ☐ You have completed the date of appointment.
- ☐ You have provided the service address.
- ☐ The address must be a physical location. It cannot be a PO Box number (unless part of a full address), DX or LP (Legal Post in Scotland) number.
- ☐ You have included all former names used for business purposes over the last 20 years.
- ☐ The new secretary has signed the form.
- ☐ You have provided an authorising signature.

**Important information**

Please note that all information on this form will appear on the public record.

**Where to send**

You may return this form to any Companies House address, however for expediency we advise you to return it to the appropriate address below:

**For companies registered in England and Wales:**  
The Registrar of Companies, Companies House,  
Crown Way, Cardiff, Wales, CF14 3UZ.  
DX 33050 Cardiff.

**For companies registered in Scotland:**  
The Registrar of Companies, Companies House,  
Fourth floor, Edinburgh Quay 2,  
139 Fountainbridge, Edinburgh, Scotland, EH3 9FF.  
DX ED235 Edinburgh 1  
or LP - 4 Edinburgh 2 (Legal Post).

**For companies registered in Northern Ireland:**  
The Registrar of Companies, Companies House,  
Second Floor, The Linenhall, 32-38 Linenhall Street,  
Belfast, Northern Ireland, BT2 8BG.  
DX 481 N.R. Belfast 1.

**Further information**

For further information, please see the guidance notes on the website at [www.companieshouse.gov.uk](http://www.companieshouse.gov.uk) or email [enquiries@companieshouse.gov.uk](mailto:enquiries@companieshouse.gov.uk)

This form is available in an alternative format. Please visit the forms page on the website at [www.companieshouse.gov.uk](http://www.companieshouse.gov.uk)

1. The first part of the paper is devoted to the study of the properties of the function  $f(x)$  defined by the equation

$$f(x) = \int_0^x \frac{1}{1+t^2} dt$$

It is well known that this function is the arctangent function, i.e.,  $f(x) = \arctan x$ . The main result of this section is the following theorem:

**Theorem 1.** Let  $x$  be a real number. Then the function  $f(x)$  satisfies the following properties:

- (a)  $f(x)$  is an odd function, i.e.,  $f(-x) = -f(x)$ .
- (b)  $f(x)$  is strictly increasing on the entire real line.
- (c)  $f(x)$  has horizontal asymptotes at  $y = \pm \frac{\pi}{2}$ .

The proof of these properties is straightforward and is omitted here. The next section is devoted to the study of the function  $f(x)$  for complex values of  $x$ .

2. In this section, we consider the function  $f(z)$  for complex values of  $z$ . It is well known that the function  $f(z)$  is analytic in the complex plane, except for the branch cuts along the imaginary axis.

$$f(z) = \int_0^z \frac{1}{1+t^2} dt$$

The main result of this section is the following theorem:

**Theorem 2.** Let  $z$  be a complex number. Then the function  $f(z)$  satisfies the following properties:

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