



Companies House

— for the record —

Please complete in typescript,
or in bold black capitals.

CHFP000

LLP288c

(LLP Act 2000: Section 9)

Change of Particulars of a Member of a Limited Liability Partnership

(NOT for appointment (use Form LLP288a)
or terminating membership (use Form LLP288b))

LLP Number

00302855

Full Name of Limited
Liability Partnership

The Aquarius film Company Limited Liability
Partnership

Current name

(complete in all cases)

Full name or
Corporate name

Jeremy James Cordingley

* Voluntary
information

Member Reference Number *
(As advised by Companies House)

15153

Date of Birth

Day Month Year

1 8 0 6 1 9 6 8

Day Month Year

Date of change of particulars

0 1 1 2 2 0 0 3

Change of status of member

The person named above is now a ~~designated member~~ [member] + of the
above named limited liability partnership

I consent to act as a member of the above named limited liability partnership

† Delete as appropriate.

Change of name
(enter new name)

Consent Signature

[Signature]

Date

14/10/04

Peers or others known
by a title may use the
title instead of or in
addition to their name

Full name or
Corporate name

Jeremy James Cordingley

Change of address
(enter new address)

Usual Residential
Address ††

Uplands

105 Rogers Lane

†† Tick this box if the
address shown is a
service address for the
beneficiary of a
Confidentiality Order
granted under section
723B of the Companies
Act 1985 otherwise, give
your usual residential
address. In the case of a
corporation or Scottish
firm, give the registered or
principal office address.

Post town

Stoke Poges

County / Region

Buckinghamshire

UK
Postcode

SL2 4LP

Country

Another Member being a Designated Member must sign and date the form in the boxes below.

Signed

[Signature]

Date

21/10/04

Des: for and on behalf of Atlantic Secretarial Ltd, for and on
behalf of Aquarius
Film Finance Ltd

Sefton Potter
Temple Court
Cathedral Road
CARDIFF
CF11 9HA

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

Compa

This for

Form April



A19
COMPANIES HOUSE

0065
26/10/04

r of Companies at:

ies House, Crown Way, Cardiff, CF14 3UZ DX 33050 Cardiff
erships registered in England and Wales or
ies House, 37 Castle Terrace, Edinburgh, EH1 2EB
Partnerships registered in Scotland DX ED235 Edinburgh

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

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

for $x \in \mathbb{R}$. It is shown that $f(x)$ is an odd function and that it is strictly increasing on \mathbb{R} . Moreover, it is proved that $f(x)$ is concave down on \mathbb{R} and that it has a horizontal asymptote at $y = \frac{\pi}{2}$ as $x \rightarrow \infty$ and $y = -\frac{\pi}{2}$ as $x \rightarrow -\infty$.

2. In the second part of the paper, we consider the function $g(x)$ defined by the equation

$$g(x) = \int_0^x \frac{1}{1+t^4} dt$$

for $x \in \mathbb{R}$. It is shown that $g(x)$ is an even function and that it is strictly increasing on \mathbb{R} . Moreover, it is proved that $g(x)$ is concave up on \mathbb{R} and that it has a horizontal asymptote at $y = \frac{\pi}{4}$ as $x \rightarrow \infty$ and $y = -\frac{\pi}{4}$ as $x \rightarrow -\infty$.

3. Finally, we consider the function $h(x)$ defined by the equation

$$h(x) = \int_0^x \frac{1}{1+t^6} dt$$

for $x \in \mathbb{R}$. It is shown that $h(x)$ is an even function and that it is strictly increasing on \mathbb{R} . Moreover, it is proved that $h(x)$ is concave up on \mathbb{R} and that it has a horizontal asymptote at $y = \frac{\pi}{6}$ as $x \rightarrow \infty$ and $y = -\frac{\pi}{6}$ as $x \rightarrow -\infty$.