

F.P.JOURNE  
Invenit et Fecit

## CENTIGRAPHÉ SOUVERAIN

用 戶 手 冊 / O W N E R ' S M A N U A L

當閣下擁有 CENTIGRAPHÉ SOUVERAIN 腕表，  
也同時落實捐助和支持 ICM 的工作

IN BECOMING OWNER OF THIS WATCH,  
YOU ARE CONTRIBUTING TO SUPPORT THE ICM.



世上每八個人當中就有一位患有與大腦或脊髓神經有關的疾病，這情況對社會醫療及人口健康政策有著沉重的壓力。

Because disorders of the brain and spinal cord now affect more than one person in eight, they constitute a genuine public health issue which concerns each and everyone of us.

Venez soutenir  
l'Institut du Cerveau  
et de la Moelle épinière  
[www.icm-institute.org](http://www.icm-institute.org)

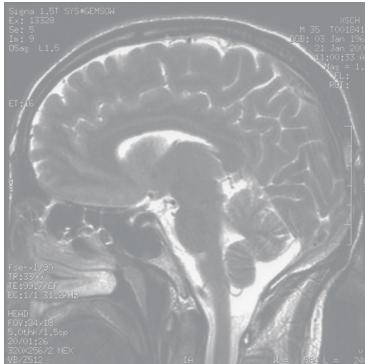


## 有關大腦及脊髓神經的疾病

### Disorders of the brain and spinal cord

人類的神經系統由大腦及脊髓神經組成；倘若當中任何一個部份受到損傷或出現毛病，就很容易導致各種嚴重的問題及後遺症。正因如此，我們必須鼎力合作，找出各種有效的治療方法。

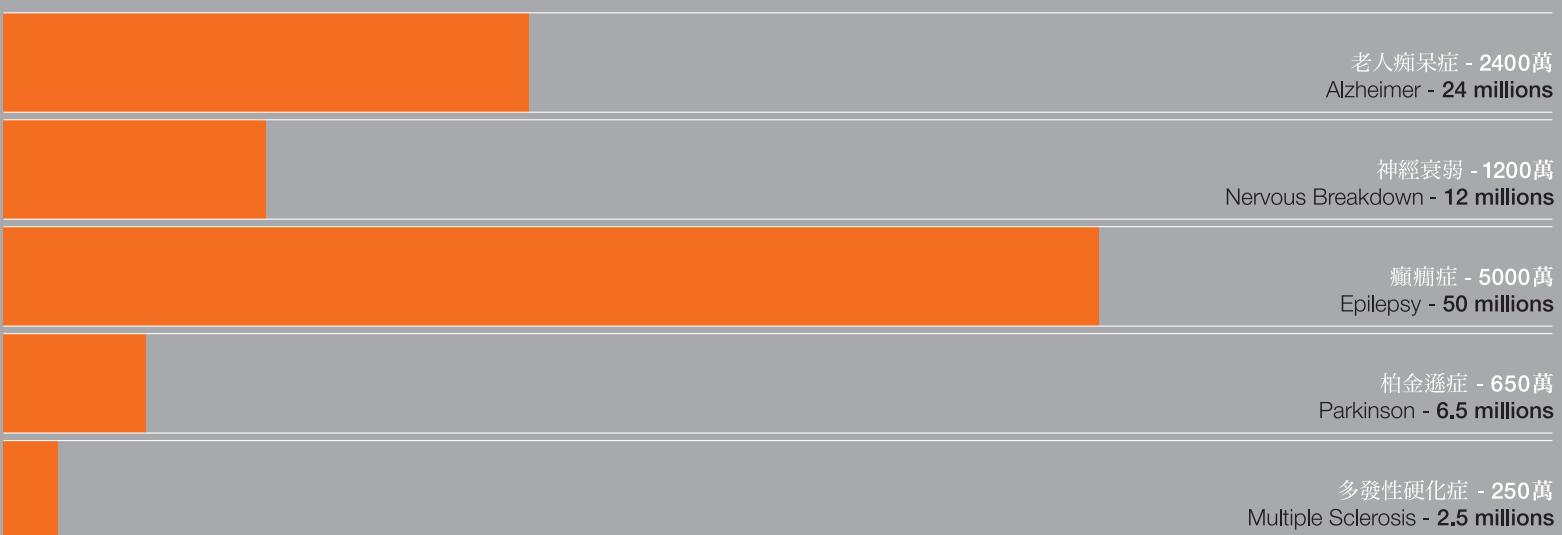
The brain and its extension, the spinal cord, make up the nervous system. If its natural functioning is disturbed or interrupted as a result of a disease or an accident, there may be dire consequences causing motor, intellectual and psychological handicaps. Due to the impact on the personal, family and professional lives of the victims, these conditions call for universal involvement.



Brain scan of Michael Schumacher

患有以下5種病症的人數

Number of persons affected worldwide by the five largest pathologies.





1 ICM - ELA 去年於 Magny Court 的聚會。與會者包括 Michael Schumacher, Zinedine Zidane 及 Ferrari 的職員  
ICM - ELA encounter in Magny Court last year with Michael Schumacher, Zinedine Zidane and Ferrari.

2 ICM 創會委員於 2007 年 10 月 22 日所舉行之晚宴  
Partners' dinner on October the 22nd, 2007, with the founding members present that night.

3 François-Paul Journe 與 ICM 創會會員於 2008 年 6 月 18 日為 ICM 在巴黎的新大樓奠基。  
Laying of the first stone for the new ICM building in Paris, in presence of François-Paul Journe and the ICM founding members, June 18, 2008.

4 位於巴黎市第十三區的 PITIE-SALPETRIERE'S 醫院內之 ICM 大樓  
New ICM building in the Pitié-Salpêtrière's hospital in the 13th district of Paris.



自成立以來，ICM一直得到體育，文化及商界等多個領域的知名人士的鼎力支持。各ICM的成員均致力工作，確保這個醫療機構能為世上飽受有關疾病煎熬的人士帶來一線希望。

Since its creation, ICM has benefited the support of personalities from the world of sport, culture, business... As founder members of ICM, they have all opted to invest in this project to ensure its success.

# ICM創會會員

## ICM, founder members:



**Jean Todt**

法拉利行政人員  
Administrator of Ferrari



**Gérard Saillant**

ICM 基金會主席  
Professor of orthopaedic and trauma  
surgery - The ICM Foundation Chairman



**Michael Schumacher**

一級方程式世界冠軍車手  
Formula 1 Champion



**Yves Agid**

腦神經科教授  
Professor of neurology and neuroscience



**Luc Besson**

著名導演  
Film director



**Louis Camilleri**

Altria 主席  
Chairman of Altria



**Jean Glavany**

ICM 基金行政經理  
Former Minister  
The ICM Foundation Executive Manager



**Maurice Lévy**

Publicis group Board 主席  
Chairman of the Publicis Group Board



**Olivier Lyon-Caen**

腦神經科教授  
Professor of neurology



**Jean-Pierre Martel**

律師  
Lawyer



**Max Mosley**

Chairman of the FIA 國際汽車會主席  
Chairman of the FIA  
(International Federation for Automobile Sports)



**Lindsay Owen Jones**

L'Oréal 總裁  
President of l'Oréal



**Serge Weinberg**

Accor Board 主席及 ICM 基金司庫  
Chairman of the Accor Board  
The ICM Foundation Treasurer



**Michelle Yeoh**

著名演員及 ICM 大使  
Actress, God Mother of ICM



**Jean Reno**

著名演員及 ICM 大使  
Actor, God Father of ICM

跟所有ICM的支持者一樣，閣下亦可以透過各種方式資助我們，一起對抗一切與大腦及脊髓神經系統有關疾病的工作。

閣下可將善款直接寄往ICM，或透過ICM網頁[www.icm-institute.org](http://www.icm-institute.org)進行網上捐款

You also, like the many notable personalities who have committed themselves to this project, can assist the ICM in advancing the research in the fight against brain and spinal cord disorders.

You can show your support by sending your donations by post to ICM or online to [www.icm-institute.org](http://www.icm-institute.org)

**Centigraphe Souverain 腕表的部份收益  
將撥捐予巴黎的 ICM 醫療機構，用以對抗各類  
與大腦及脊髓神經有關的疾病。**

**The Centigraphe Souverain supports the  
ICM Institute in Paris for the research against  
brain and spinal cord diseases.**



Monsieur François-Paul JOURNE  
MONTRES JOURNE S.A.  
17 rue de l'Arquebuse  
1204 GENEVE  
Suisse

Paris, le 16 avril 2007

Cher François-Paul,

Je suis désolé de ne pouvoir être parmi vous à l'occasion du lancement du chronomètre que tu présentes ce soir à Genève.

Tu m'as donné le privilège de me le faire découvrir en avant-première. J'ai été impressionné par les performances et le caractère exceptionnel de cette pièce ; je t'en félicite.

De plus, tu as eu la grande générosité de consacrer ce chronomètre en faveur de l'ICM et de distribuer une partie de son bénéfice également au profit de l'ICM.

En ma qualité de membre fondateur de ce projet qui, comme tu le sais, me tient tant à cœur, je t'en remercie très chaleureusement.

Je te prie de croire, cher François-Paul, à l'assurance de mes sentiments les plus amicaux.

Bien à toi

Jean TODT

Jean Todt 與 François-Paul Journe 於日內瓦 Centigraphe Souverain 的新聞發佈會中的宣言。

Letter sent by Jean Todt to François-Paul Journe for the presentation  
of the Centigraphe Souverain in Geneva

ICM - ADREC Association pour le Développement de la Recherche sur le Cerveau et la Moelle Épinière  
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Tél. : +33 (0)1 42 16 19 47 - Fax : +33 (0)1 42 16 19 93 - E-mail : [adrec@chups.jussieu.fr](mailto:adrec@chups.jussieu.fr)

## 各項操作 / Operating instructions

### 表冠

上鍊：

把表冠拔出至位置 **1** 並將之轉動，直至表冠不能再被轉動為止。

基本走時及計時工作均由同一主發條提供動力

調校時間：

把表冠拔出至位置 **2**，並將之轉動以調校時間

請繫記：

當完成上鍊或調校時間工作後，必須把表冠按回位置 **0**，否則腕表會停止運作

### 計時開關搖臂

**3 計時功能的操作：** 將搖臂往上按動，三根計時指針便會同時開始進行計時工作

若將搖臂往上方再次按動，計時功能便會即時停止

**4 歸零動作：**

當計時動作結束後，只需把搖臂往下按動便能將三根計時指針回歸零時位置

### 注意

The Centigraphe 計時裝置之基本設計以十分鐘為標準，若連續時計超過這個時限，可能會對腕表本身的走時運行準確性有些微影響。

### Crown

Winding:

Pull the crown out to position **1** and turn forwards it until it stops.

The spring for the time of day and the chronograph will be fully wound.

Setting the time:

Pull the crown out to position **2** and turn it towards you to bring the hands to the right time.

Please note!

Push the crown back to position **0** for the watch to work.

### Rocker arm

**3 / Start - Stop :**

Press once to start the three chronograph hands.

Press once more to stop the chronograph.

It is unnecessary to restart the chronograph because there are no split hands.

When the chronograph has stopped, press once to return the three chronograph hands to zero.

The chronograph will not return to zero while it is running.

**4 / Back to zero :**

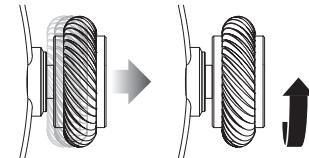
The Centigraphe measures events for a length of 10 minutes maximum.

We wouldn't guarantee the precision for an event exceeding this length of time.



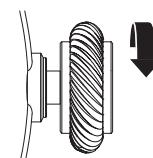
正常運行 / Neutral

**0**



上鍊 / Winding

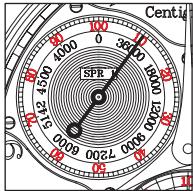
**1**



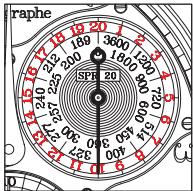
調校時間 / Time setting

**2**

## 各項功能及顯示 / FUNCTIONS AND INDICATORS



1/10秒走1公里 = 時速36,000公里  
1km in 1/10th of a second = 36'000 km/h



10秒走1公里 = 時速360公里  
1km in 10 seconds = 360 km/h



1分鐘走1公里 = 時速60公里  
1km in 1 minute = 60 km/h

每秒一圈  
1 tour per second

黑色數字為測速儀刻度  
in black tachymeter scale in km/h

**SPR 1** = 每秒一圈  
SPR 1 = 1 second per round

紅色數字為時間刻度  
in red time scale

**MPR 10** = 每10分鐘一圈  
MPR 10 = 10 minutes per round

每10分鐘一圈  
1 tour per 10 minutes

每20秒一圈  
1 tour per 20 seconds

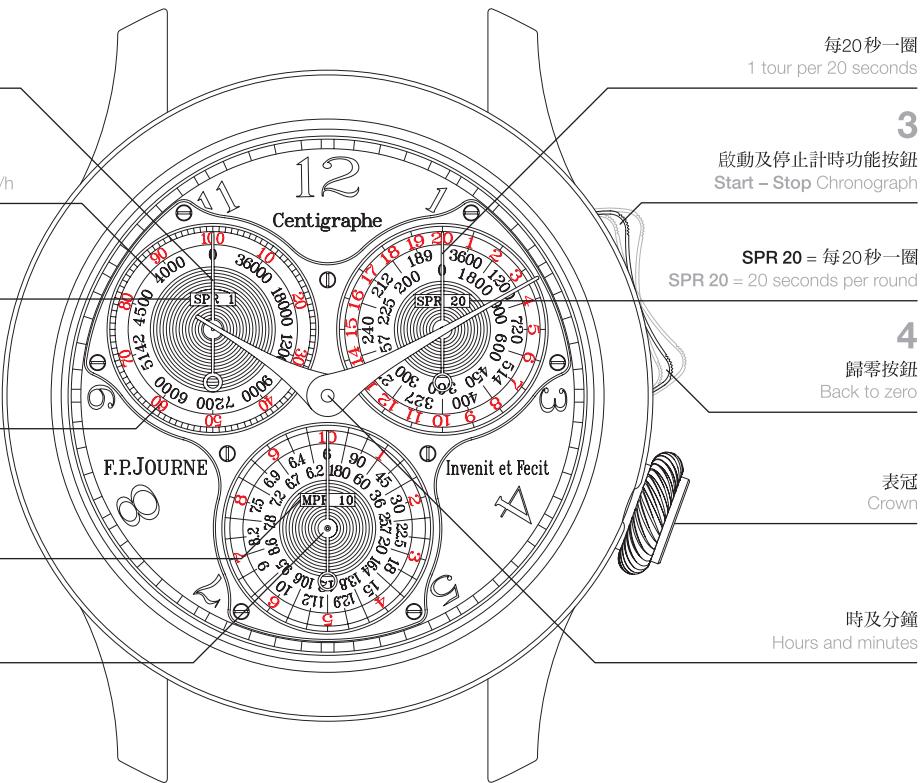
**3**  
啟動及停止計時功能按鈕  
Start – Stop Chronograph

**SPR 20** = 每20秒一圈  
SPR 20 = 20 seconds per round

**4**  
歸零按鈕  
Back to zero

表冠  
Crown

時及分鐘  
Hours and minutes



## 基本規格

### 機芯

機芯編號 1506

手動上鍊

機芯以玫瑰金鑄造

49 石

### 機芯尺寸

整體直徑:	34.40 毫米
機芯直徑:	34.00 毫米
整體厚度:	5.60 毫米
指針厚度:	1.45 毫米
主把芯高度:	2.69 毫米
把芯螺紋直徑:	S1.20 毫米

### 平衡擺輪

無卡度游絲

4 顆調整砝碼

Anachron 摆輪游絲

活動式外樁座

游絲由外樁夾緊

游絲另一端夾於內樁

頻率: 每小時 21,600 輯

慣性: 每平方厘米 10.10 毫克

擒縱叉擺幅: 52 度

擺輪擺幅: 表面向上, 上滿鍊 > 320 度

錶面向上, 剩餘 24 小時 > 280 度

### 擒縱系統

直線式擒縱系統

十五齒擒縱輪

## Specifications

### Movement

Calibre 1506

Manual winding

Movement in gold

49 jewels

### Dimensions of the movement

Overall:	34.40 mm
Casing-up diameter:	34.00 mm
Overall height:	5.60 mm
Height of winding stem:	2.69 mm
Height of hands:	1.45 mm
Diameter of stem thread:	S1.20 mm

### Balance

Free-sprung balance

Four adjustable inertia weights

Anachron balance spring

Mobile stud holders

Pinned GE stud

Spring pinned to the collect

Frequency: 21,600 v/h, (3Hz)

Inertia: 10.10 mg/cm<sup>2</sup>

Angle of lift: 52°

Amplitude: 0h dial up: > 320°

24h dial up: > 280°

### Escapement

In-line lever escapement

15-tooth escape wheel

## 各項指示

時針及分針設於表盤中央  
以1秒為單位之計時小表盤置於10時位置  
以20秒為單位之計時小表盤置於2時位置  
以10分鐘為單位之計時小表盤置於6時位置

## 計時功能

獨立之計時輪系由主發條直接驅動  
可計算至百分之一秒之讀數

## 動力儲備

基本運行： 約 80 小時  
使用計時功能後： 約 24 小時

## 打磨

夾板橋操作圓形條紋打磨  
主夾板作螺旋式打磨  
所有螺絲均作打磨及倒角處理  
卡鉗末端作圓形打磨  
所有銅製部件均作直紋打磨

## 表殼

鉑金或玫瑰金  
直徑： 40.00 mm  
厚度： 10.70 mm

## 零件數目

機芯 259  
機芯連表殼及表帶 324

## Indications\_

Central hours and minutes  
One-second chronograph hand at 10 o'clock.  
20-seconds chronograph hand at 2 o'clock.  
10-minutes chronograph hand at 6 o'clock.

## Chronograph\_

Separate chronograph train driven by  
directly from the mainspring.  
1/100th second readout

## Power Reserve\_

80 hours with the chronograph stopped  
24 hours with the chronograph running

## Finishes\_

Circular stripes on the bridges  
Circular graining on the baseplate  
Polished screw heads with chamfered slots  
Pegs with polished rounded ends  
Straight-grained steel work

## Case\_

Platinum or rose gold  
Diameter: 40.00 mm  
Total height: 10.70 mm

## Number of parts\_

Movement without dial: 259  
Cased up with strap: 324

## Centigraphe Souverain

**European patent — EP 07405107**

Chronograph

This chronograph comprises a first going train linking a mainspring to an escapement governed by a regulating organ, as well as a second chronograph train (4). The last wheel (4f) of one end of the chronograph train can be linked to the going train by means of a clutch (22, 30).

The first wheel (4a) of the chronograph train (4) is driven directly by the mainspring (6). The link between the last wheel (4f) of the chronograph train and the going train consists of a chronograph escape-wheel (2). This runs off a wheel of the going train and is connected to the clutch mechanism (22, 30) synchronized with a simultaneous braking system (34).

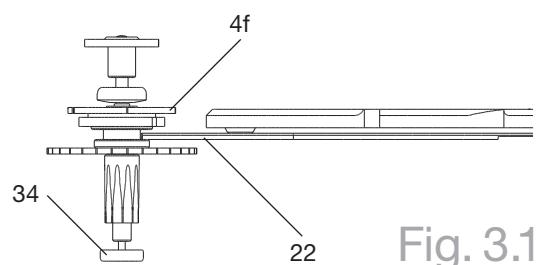


Fig. 3.1

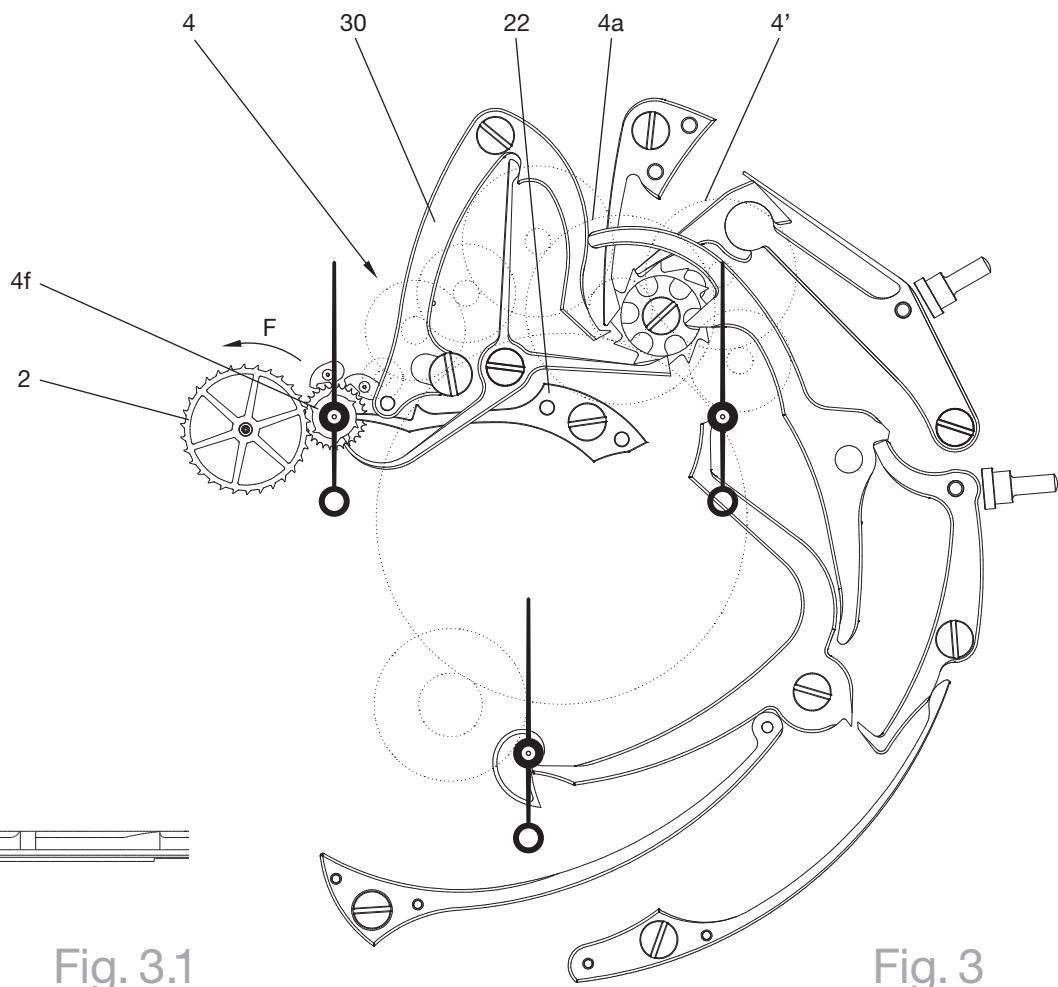


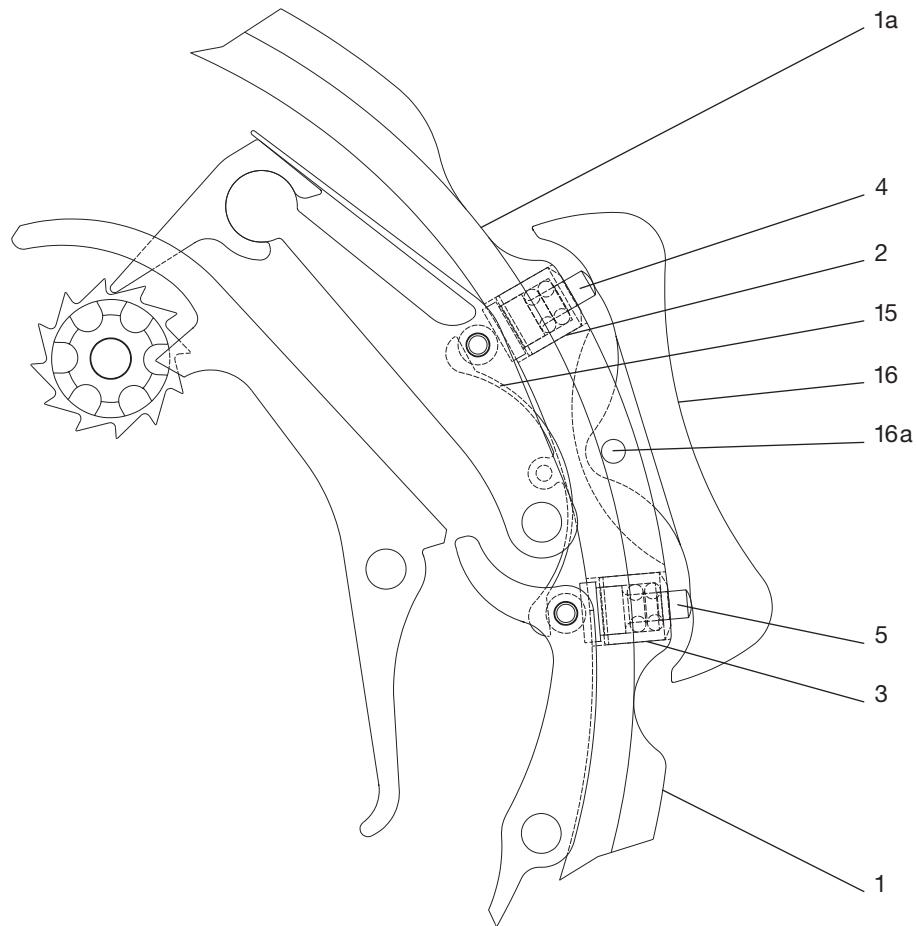
Fig. 3

Centigraph Souverain

**European patent — EP 1818734 A1**  
**Switch**

This device with push-pieces to operate a function from outside a watchcase consists of a caseband (1) with a central opening (1a) to accommodate a watch movement, and a side opening (2,3) on an axis parallel to the plane of the central opening. A control push-piece (4,5) sliding between two limits is mounted through the side opening, with a flexible spring (15) that holds the push-piece (4,5) away from the side opening in its position of rest.

A control rocker arm (16) is mounted on the side of the caseband. It swings on an axis that is perpendicular to the plane of the central opening (1a) and set apart from the push-piece (4,5), which is connected to rocker arm (16) that moves the push-piece between its two limits.



## 保用條款

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### 延長保證期

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以上保用條款在一般情況下適用。如有任何爭議，**Montres Journe SA**保留一切條款及細則之最後解釋權及決定權。

## Warranty

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Your **F.P.JOURNE - Invenit et Fecit**- watch is covered by a warranty against any manufacturing flaw for a period of 24 months as of the date of purchase appearing on the back of the warranty certificate.

The warranty is valid only on presentation of the original certificate, duly filled out by the authorised retailer (series number, date of purchase, retailer's stamp). The guarantee does not cover normal wear or damage resulting from abnormal use of the watch, accidents or alterations.

### Warranty extension

To gain an additional year of the warranty, kindly send the word "START" to the following e-mail address: [cs@fpjourne.com](mailto:cs@fpjourne.com)  
You will automatically receive a questionnaire. Thank you.

**Montres Journe SA** reserves the right to interpret this warranty in case of any dispute.