



1809
Flying Tourbillon
37 mm



<u>C</u> Charles Girardier





C Charles Girardier

Fabriqué à Genève

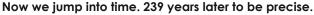
Prize Winner of the Geneva Fine Watchmaking "Oscars" 2020 (GPHG), Charles Girardier is back!

Just Imagine!

You are in the 18th century, in Geneva...

Charles Girardier is 21 years old and starts his own pocket watch workshop, during the "golden years" of watchmaking: the beginning of a very unusual watchmaking course.

In 1809, Charles Girardier becomes Master Watchmaker.



You are in 2019. Patrick A. Ulm, a Swiss entrepreneur,

discovers in England, in the Agatha Christie's Museum, at the London Greenway National Trust, a pocket watch signed "Girardier the Elder", which inspired the famous character of Hercule Poirot.



Then, Patrick avidly connects the dots, visits other Museums in Paris and Geneva with superb "Girardier the Elder" pocket watches, incredible handcrafted dials, some of them with animations. Patrick buys back other Charles Girardier's pocket watches (still ticking!) from private collectors.

The spark becomes an inner fire.

And a crazy idea too: Give birth again in 2019 to Charles Girardier and to his inner spirit, yet as a creative actor of contemporary watchmaking.

- One foot in the 18th century with an immense talent: the art of Geneva enamelling with hand-painted miniatures on the dials.
- Another foot in the 21st century, with contemporary Geneva Fine Watchmaking, Grand Feu enamelling with delicately pinched paillons "Salt Flowers" shaped and Mechanical Art.

As the CEO of the brand formulates it:

"I wanted to revive a sleeping beauty that had fallen asleep in the beginning of the 19th century. The next chapters of the House Charles Girardier will be guided by the same incarnated passion, ideas, values and DNA that the Master Watchmaker Charles Girardier instilled more than two centuries ago."

And already in November 2020. Great surprise! For its very first participation, Charles Girardier wins

the Geneva Watchmaking "Oscar"

The Geneva Watchmaking Grand Prix

GPHG 2020 - Grand Prix d'Horlogerie de Genève for its 37 mm complication in front of Van Cleef & Arpels, Bulgari, Piaget, Louis Vuitton and Jacob & Co.





Well done for a come-back!









in front of Van Cleef & Arpels, Bulgari, Piaget, Louis Vuitton, Jacob & Co...

1809

Why 1809 as Collection name?

1. In 1809, Charles Girardier became a

Master Watchmaker

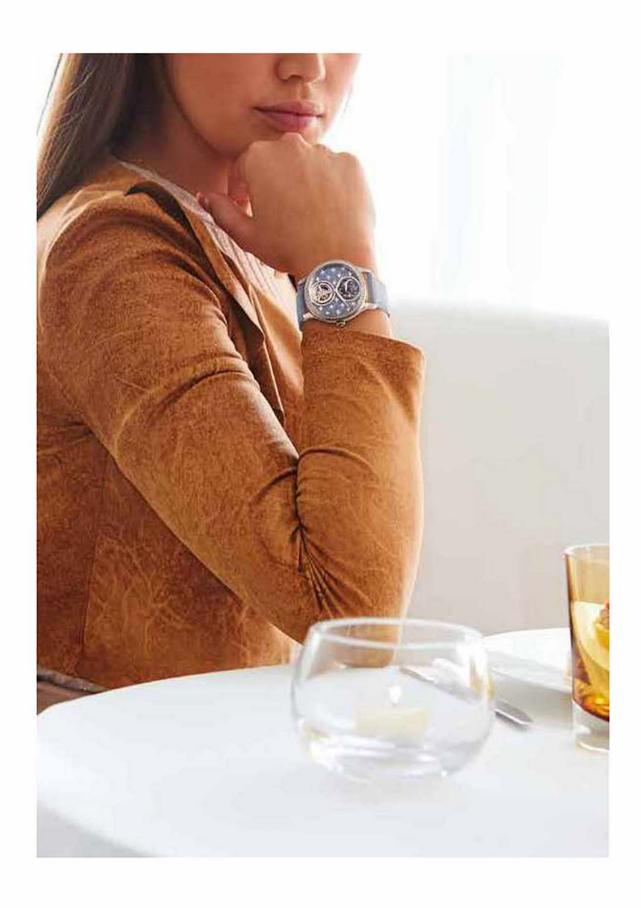
2. The 8 shape, a symbol for eternity, infinity, prosperity, and wealth,

is recognizable on the dial, which assembles the various

complication of the watch:

- Moving «Mysterious Signature» at 12 O'Clock
 - Flying tourbillon at 6 O'Clock









GPHG

GRAND PRIX D'HORLOGERIE DE GENEVE

Fabriqué à Genève



1809

Ice blue dial - 1809/2

Blue strap - Interior white - 37 mm





GPHG

GRAND PRIX D HORLOGERIE DE GENÈVE

Fabriqué à Genève



1**8**09

Ice blue dial - 1809/2

White strap - Interior white - 37 mm









1809

Ice blue dial - 1809/2

Blue stingray - Interior white - 37 mm

1**8**09



Ice Blue dial

Salt Flowers
Animated « Mysterious Signature »

Grand Prix de l'Horlogerie de Genève - GPHG 2020

White gold case - 37 mm

Paillons: Salt Flowers in Silver / AG 24 K

Pantone 535 C Pastille 5425 C

Woven ribbon strap on jacquard loom

Pantone 535 C- 37 mm

- The CG's Monogram adjusts itself in a 45 degrees position while checking the time (at 12 O'clock)
- Enamel paillons Grand Feu dial / Pinched
 « Salt Flowers » : hand made in 24 carat Silver.
- Arabesque motive below the ice blue dial

• Lunette: 60 brilliant cut diamonds: 0,9 ct G+ WS1

Crown: Cabochon Diamond 0,02 ct

• Gold weight: 76 grams

Exclusive Caliber Manufacture Geneva 1809/2

- 308 components
- Flying Tourbillon without bridge
- Peripheral rotor / single ball bearing / power reserve 46 h
- Rhodium Balance set with diamonds
- Customization welcome
- Presto system to interchange the strap
- Folding clasp in gold





C Charles Girardier













1**8**09

Dark Red dial

Salt Flowers

Animated « Mysterious Signature »

Yellow Gold

Paillons Yellow 24 K

Pantone 209 C

Pastille 7643 C

Woven ribbon strap on jacquard loom

Pantone 8861C- 37 mm

- The CG's Monogram adjusts itself in a 45 degrees position while checking time
- Grand Feu paillon enamel: paillon « salt flowers » in 18 k. gold
- Arabesque motive
- Lunette, 60 brilliant cut diamonds :
 0,9 ct G+ VV\$1
- Crown : Cabochon Diamond
 0,02 ct G+ W\$1
- Gold weight: 64 grams

Exclusive Caliber Geneva Manufacture 1809/ 1

- 308 components
- Flying Tourbillon without bridge
- Peripheral oscillating rotor / Single ball bearing
- Golden Balance 3N/set with diamonds
- Customization possible

Presto system to interchange the strap Folding clasp in gold

















1809

Green Grey dial

Rose gold « Salt Flowers » in 24 ct Silver Animated « Mysterious Signature »

Pinched Paillons in Silver : Salt Flowers in AG 24 K Pantone 432 C Pastille 7546C Woven ribbon strap on jacquard loom Pantone 8260C 37 mm

- The CG's Monogram adjusts itself in a 45 degrees position while checking the time: customization possible
- Enamel Grand Feu paillonné : Paillon « salt flowers » in Silver
- Arabesque motive
- Lunette: 60 brilliant cut diamonds: 0,9 ct G+ VV\$1
- Crown : Cabochon Diamond 0,02 ct

Exclusive Caliber Geneva Manufacture 1809/3

- 308 components
- Flying Tourbillon without bridge
- Peripheral oscillating weight single ball bearing / 46 h
- Golden Balance 5N/set with diamonds
- Customization possible

Presto system to interchange the strap Folding clasp in gold





Flying Tourbillon 1809 CG

308 components

Exclusive Automatic movement with Peripheral Rotor : bi-directionnal

One ball bearing: very silent and unique - 46 Hours power reserve - 4 Hz

What is a "Flying Tourbillon"?

The Flying Tourbillon is a variation of the tourbillon pioneered by Abraham-Louis Brequet.

Rather than being supported by a bridge or cock at both the top and bottom, it is cantilevered, being only supported from one side. The first Flying Tourbillon was designed by Alfred Helwig, instructor at the German School of Watchmaking, in 1920.

What is a Tourbillon?

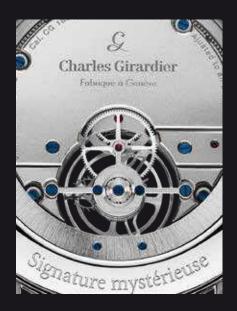
The tourbillon function consists of a carriage, which makes the escapement and balance wheel turn 360 degrees every minute. By doing so, the tourbillon is able to even-out the physical forces, which impact the accuracy of the watch, particularly when in vertical position.

For centuries, a tourbillon watch has been considered as one of the most complicated, ingenious and hence exclusive timepieces. Only the world's most qualified watch makers were and still are able to make these tourbillon movements and with the number of master watchmakers being limited and the essential components remaining scarce, the annual output of tourbillon watches remains very limited.

The 4 advantages of the Peripheral rotor with one ball bearing?

- **1.** Very silent: One ball bearing is very silent versus the competition with 3 ball bearings
- **2.** Bi-directionnal : like with a central rotor. The energy charge is therefore optimized.
- **3.** The peripheral rotor enables a thinner movement, which tops at the height of the bridges
- **4.** Permanent & Full view on the back of the watch and on the movement, including the tourbillon.



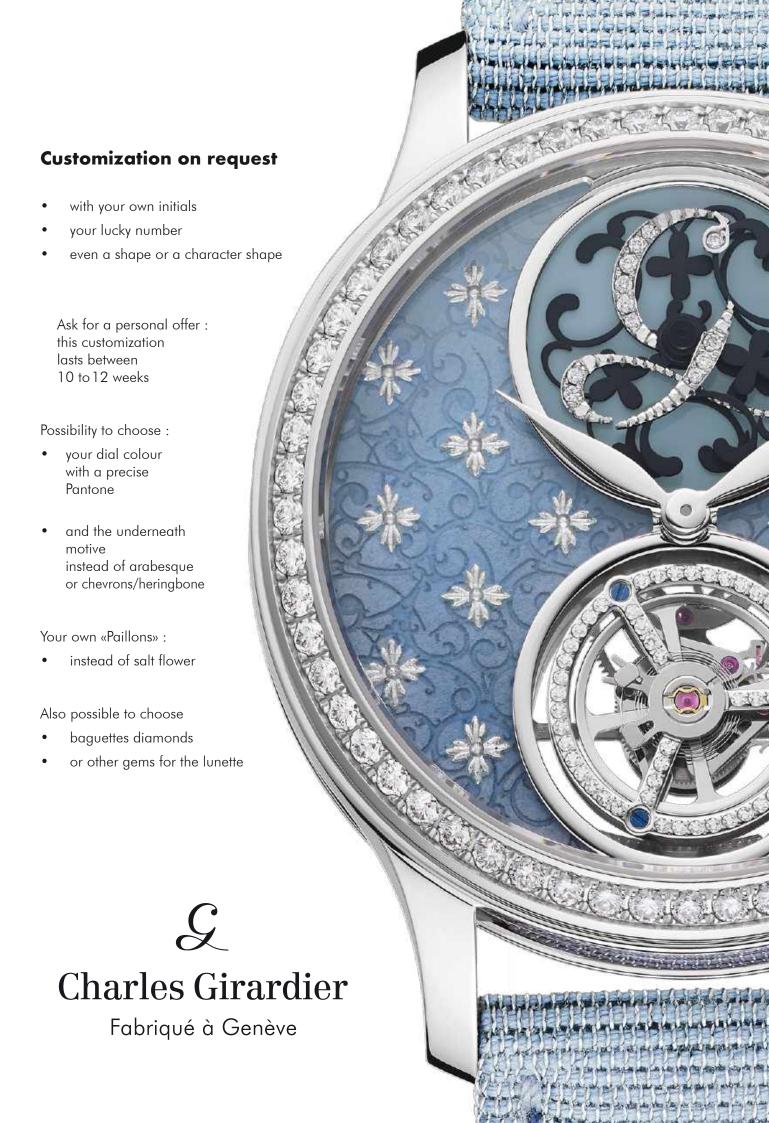












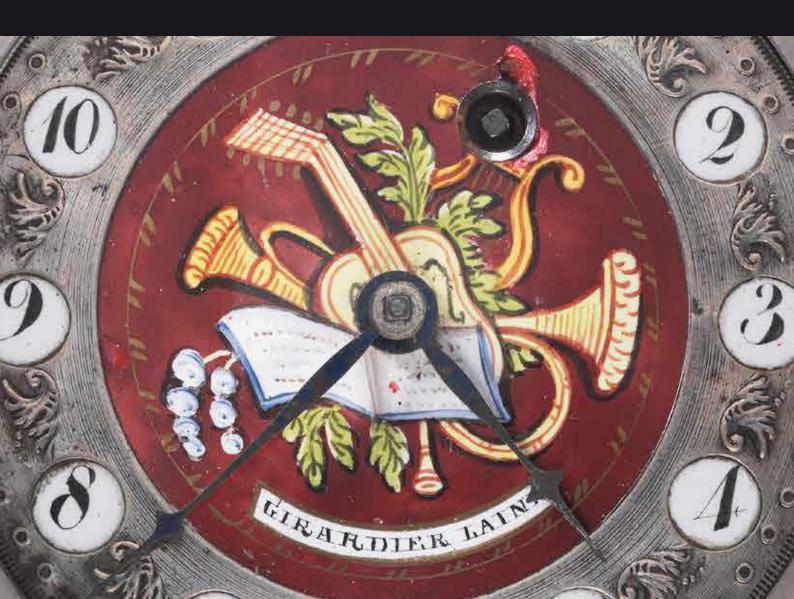
Charles Girardier

so-called "Girardier L'Ainé" 1759 – 1839

18 th century painting Collections privées Charles Girardier

Pocket Watch (1810) Collections privées Charles Girardier







Girardier L'Ainé

Pocket Watch



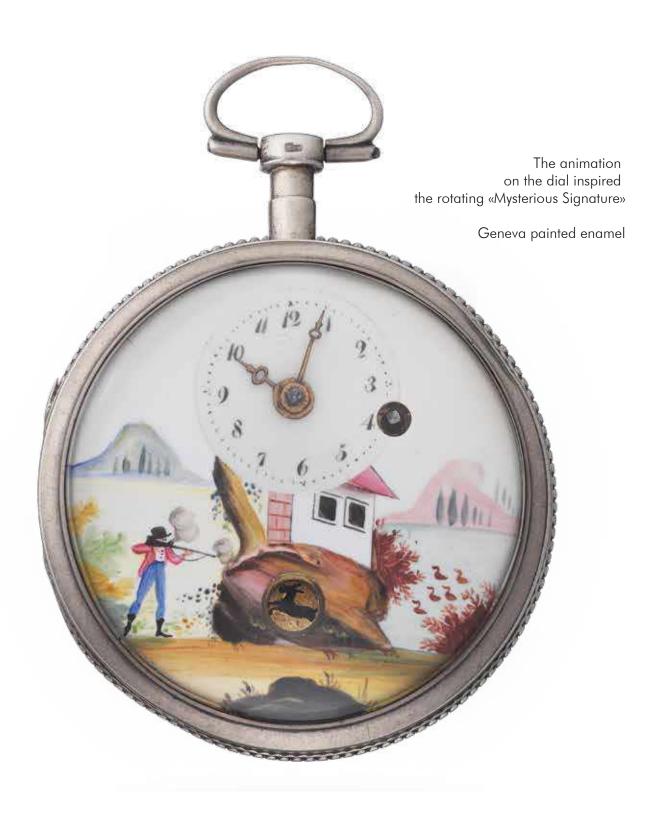


Girardier L'Ainé Pocket Watch, 1810



Girardier L'Ainé Pocket Watch, 1810

Hunting Scene with an animation : prey moving in a small window



Girardier L'Ainé Pocket Watch, 1810

The Art of Watchmaking

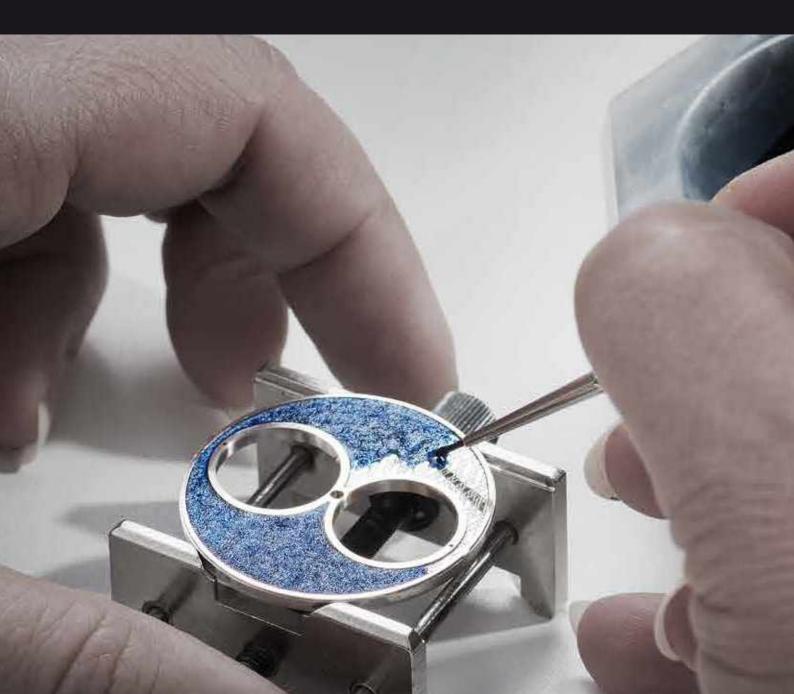
Enamel Grand Feu dial: so-called «Eternal dial»

- Up to 6 days work for one dial
- Hand made : under a binocular for precision
- 800 Celsius degrees for each of the 8 layers!

Grand Feu Enamel with «Salt Flowers» paillons pinched: 9 layers

- Layer 9: A Fondant layer above the Salt Flowers (called «paillons»)
- Layer 8 to 1 : 8 different enamel layers, always with 800 Celsius degrees in an oven (grand Feu)
- Layer 2 : A layer of colored enamel
- Layer 1 : For the motive : either arabesque or «Chevrons»
- Layer 0 : Gold base for the dial : 8.8 grams ! And 20 hairs in height. While all the others 8 layers will be 3 hairs thin...





Hand-made «paillons» Grand Feu enamel

High fire with foils strips - «Salt flowers»

Rare, costly, requiring time to be completed, entirely handmade: this Art Craft is mastered by only very few craftsmen in Switzerland.



It confers on the dial

- a depth, magical and unique reflections thanks to several layers only « 3 hairs » thick.
- An unalterable aspect it stands better over time
- A unique dimension Handmade, artistic, rare and elitist
- A very strong impact at 3 meters





The « Mysterious Signature »: Patented Animation

Inspired by the «Girardier the Elder» pocket watches of the 18 th century with animations

One of the « Girardier the elder »'s pocket watch (Charles Girardier Collections

Privées) is originally the playful inspiration for the GPHG winning timepiece: a hunting sketch showing a hunter pointing his rifle at a deer on a rotating disk in a window at 6 O'clock



Playful Mysterious Signature

The complicated animation « Signature Mystérieuse » (capsule at 12 O'clock)

CG is registered for patent :

The monogram's initials C & G twirls in opposing directions while settling into its intended visible configuration as the watch is held at 45 degrees, when checking what time it is.

The secret behind the « Mysterious Signature » ? An Independent rotor which moves with the earth attraction : a patented animation !



2021 18th century



1809 Collection with modern animation «Mysterious Signarure»



Mysterious Signature : patented



Museums

with Girardier L'ainé Pocket Watches



Geneva

Musée d'Art et d'Histoire Art and history museum



Paris

Petit Palais Musée des Beaux-Arts de la ville de Paris Petit Palais - Fine Arts museum



London Greenway National Trust museum

Greeway was originally a holiday home for Agatha Christie and her familly

Girardier L'Ainé (Girardier the Elder) Pocket watches are also often shown and mentionned in books about the history of watchmaking like « Histoire et Technique de la MONTRE SUISSE »





<u>C</u> Charles Girardier









1809

Black pepper dial

Red Gold 5 N

Herringbone pattern

Animated

« Mysterious

Signature »

Pantone

Warm/grey 4C

Pastille 403 C

Veal leather

Balance Gold 5 N

41 mm

CG's Monogram adjust itself

at 45 degrees when reading the time

Grand Feu enamel with herringbone pattern

Exclusive Caliber

Geneva Manufacture 1809/6

- Flying Tourbillon without bridge
- Peripheral oscillating rotor
 Single ball bearing / 46 h
- Balance wheel in Rhodium
- Customization possible
- Presto system to interchange the strap

Folding clasp in gold



<u>C</u> Charles Girardier

Fabriqué à Genève

1**8**09

Black Pepper dial

Red Gold 5N Herringbone pattern

« Animated Mysterious Signature » Flying Tourbillon

Pantone
warm/grey 4C
Pastille 403C
Veal leather
motif herringbone pattern
Balance Gold 5N
41 mm

- CG's Monogram

 adjusts itself at 45
 degrees when reading the time
- Grand Feu enamel with herringbone pattern

Exclusive Caliber Geneva Manufacture 1809/6

- Flying Tourbillon without bridge
- Peripheral oscillating rotor single ball bearing / 46 h
- Customization possible

Presto system to interchange the strap Folding clasp in gold









1809

Chromium grey dial

White gold

Herringbone pattern « Mysterious Signature »

41 mm

Exclusive Caliber 1809/4

Geneva Manufacture exclusive caliber

- 308 components
- Flying Tourbillon without bridge
- Peripheral oscillating
 rotor/Single ball bearing / 46 h
- Balance wheel in Rhodium
- Customization possible

Presto system to interchange the strap Folding clasp in gold







<u>C</u> Charles Girardier



Fabriqué à Genève

1809

Chromium Grey dial

White Gold

Herringbone pattern « Animated Mysterious Signature »

Pantone cool grey 6 C Pastille cool grey 6 C Calf leather with motif Herringbone pattern «Warm grey 4 C Balance Rhodium-plated 41 mm

CG's Monogram adjusts itself in a vertical position while checking time

Grand Feu with enamel herringbone pattern waves



<u>C</u> Charles Girardier



Fabriqué à Genève



Flying Tourbillon - 1809/4

Enamel Grand Feu - 41 mm

1809

Cobalt Blue dial

White gold

Herringbone pattern « Mysterious Signature »

41 mm

Exclusive Caliber 1809/5

Geneva Manufacture exclusive caliber

- 308 components
- Flying Tourbillon without bridge
- Peripheral oscillating rotor/Single ball bearing / 46 h
- Balance wheel in Rhodium
- Customization possible

Presto system to interchange the strap Folding clasp in gold



<u>Ç</u> Charles Girardier

Fabriqué à Genève

809

Cobalt Blue dial

White Gold

Herringbone pattern « Mysterious Signature » Woven ribbon strap on jacquard loom

41 mm

- Pantone 2167C
- Pastille 2167C
- Blue/Grey 289C
- Balancier Rhodium plated
- CG's Monogram adjusts at 45 degrees while checking time (at 12 o'clock)
- Grand Feu enamel with herringbone pattern

Exclusive Caliber 1809/5 Geneva Manufacture









Fabriqué à Genève



1809

Flying Tourbillon
Enamel Grand Feu - 41 mm



<u>Ç</u> Charles Girardier







ONLYWATCH

Charles Girardier is proud to support the battle against muscular dystrophy.

Charles Girardier is proud to participate to the charitable Only Watch 2021 to be held November 6, 2021 in Geneva. The proceeds of this auction go towards the research on therapies against the Duchenne Muscular Dystrophy. This initiative is being managed by the "Association Monégasque contre les Myopathies AMM".

Charles Girardier will contribute to this Christie's charity auction by donating a « Timepiece of Art » made on purpose for this noble cause

1**8**09

Tribute to Jackson Pollock

« Fusion Enamel »

Timepiece of Art

Flying Tourbillon

& Rotating Mysterious Signature

Unique Piece for ONLYWATCH

Already Prize Winner of the Geneva Fine Watchmaking "Oscars"

in November 2020

« Grand Prix Horloger de Genève 2020 »
GPHG 2020 37 mm Complication



The "1809" Charles Girardier Tribute to Jackson Pollock"- Only Watch 41 mm is the perfect opportunity for Charles Girardier to also demonstrate the strong and deep belief that in life, it is also important to help others and give. And this strong value is truly part of Charles Girardier DNA.

1**8**09

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1. In 1809, Charles Girardier became a

Master Watchmaker

2. The 8 shape, a symbol for eternity, infinity, prosperity, and wealth,

is recognizable on the dial, which assembles the various

complication of the watch:

- Moving «Mysterious Signature» at 12 O'Clock
 - Flying tourbillon at 6 O'Clock





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ONLYWATCH

Fusion Enamel - Tribute to Jackson Pollock

Charity Auction by Christie's - November 6, 2021 - Geneva - Flying Tourbillon - 41 mm