



(12) PATENT

(11) 342191

(13) B1

NORWAY

(19) NO

(51) Int Cl.

G07C 1/24 (2006.01)

Norwegian Industrial Property Office

(21)	Application nr.	20170791	(86)	International Filing Date and Application Number
(22)	Date of Filing	2017.05.15	(85)	Date of Entry into National Phase
(24)	Date of Effect	2017.05.15	(30)	Priority
(41)	Publicly Available	2018.04.16		
(45)	Granted	2018.04.16		
(73)	Proprietor	Sabia AS, Aslandveien 34, 1274 OSLO, Norge		
(72)	Inventor	Olav Barros Storstrøm, Aslandveien 34, 1274 OSLO, Norge		
(74)	Agent or Attorney	InnovatorLAB, Ibsstrupvænget 2, 2th, DK-2820 GENTOFTE, Danmark		

(54)	Title	SPORTS TIMER FOR EQUESTRIAN SPORTS
(56)	References Cited:	FR 2655455 A1, US 4451896 A, WO 2016/160091 A1
(57)	Abstract	

A sports timer **100** for equestrian sports comprises a first detector **105**, a second detector **110**, a processor **125**, and a display device **120**. The first detector **105** is configured to generate a first signal based on an equestrian competitor crossing a start line. The second detector **110** is configured to generate a second signal based on an equestrian competitor crossing a finish line. The processor **125** is configured to receive the first signal and the second signal. The processor **125** calculates a time interval between the reception of the first signal and the second signal. Further the display device **120** is configured to display information regarding the time interval.

