



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 20 91 93 45

Classification of the application (IPC):
A63B 67/14, A63B 71/06, A63B 47/02

Technical fields searched (IPC):
A63B

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
Y	KR 20190110433 A (YOO SUNG JAE [KR]; KWAK JAE SEOK [KR]; HWANG HYUN SOOK [KR]) 30 September 2019 (2019-09-30) * paragraphs [0001], [0022], [0032], [0034], [0060]-[0061], [0065], [0112], [0117]; figures 2-3, 13-14 *	1-9
Y	US 2019321710 A1 (THAW HOWARD [CA] ET AL) 24 October 2019 (2019-10-24) * paragraphs [0002], [0036]-[0038], [0040]-[0041], [0043], [0045], [0050]; figures 6, 9 *	1-9
Y	CA 3006829 A1 (INTELLISPORTS INC [CA]) 30 November 2018 (2018-11-30) * paragraphs [0003], [0028]-[0029], [0034]-[0035], [0043], [0055], [0063]; claim 17; figures 7A, 7B, 8 *	1-9

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search Munich	Date of completion of the search 05 December 2022	Examiner Vesin, Stéphane
---------------------------	--	-----------------------------

CATEGORY OF CITED DOCUMENTS

- | | |
|---|--|
| X: particularly relevant if taken alone | P: intermediate document |
| Y: particularly relevant if combined with another document of the same category | T: theory or principle underlying the invention |
| A: technological background | E: earlier patent document, but published on, or after the filing date |
| O: non-written disclosure | D: document cited in the application |
| & : member of the same patent family, corresponding document | L: document cited for other reasons |

Disclaimer: this document has been automatically generated using data structured in accordance with WIPO standard ST.36 from the database of search reports of the European Patent Office. For technical reasons, its content and layout may differ from that of the original publication. Only the original published information is legally binding.



ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 20 91 93 45

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 05-12-2022
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
KR 20190110433	A	30-09-2019	NONE	
US 2019321710	A1	24-10-2019	CA 3040223 A1	23-10-2019
			CN 110384909 A	29-10-2019
			US 2019321710 A1	24-10-2019
CA 3006829	A1	30-11-2018	NONE	