## SUPPLEMENTARY EUROPEAN SEARCH **REPORT**

Application number: EP 20 94 88 82

Classification of the application (IPC): Technical fields searched (IPC): G16H 20/30, G16H 40/63, A63B 21/062, A63B 24/00, A63B 71/06, A63B 21/005G16H, A63B

DOCUMENTS CONSIDERED TO BE RELEVANT						
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim				
X	US 2013238287 A1 (HOFFMAN MICHAEL T [US] ET AL) 12 September 2013 (2013-09-12)  * paragraph [0009] *  * paragraph [0083] *  * figures 2, 5, 33, 34, 70 *	1-12				
А	AU 2014280966 A1 (KAE SUN SPORTS CO LTD [KR]) 26 May 2016 (2016-05-26) * paragraph [0066] * * figure 1 *	1-12				

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

Date of completion of the search Place of search Examiner Munich 16 April 2024 Bonnet, Clara

# **CATEGORY OF CITED DOCUMENTS**

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

# ANNEX TO SUPPLEMENTARY EUROPEAN **SEARCH REPORT**

Application number: EP 20 94 88 82

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 16-04-2024

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