



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 20 94 88 82

Classification of the application (IPC):

G16H 20/30, G16H 40/63, A63B 21/062, A63B 24/00, A63B 71/06, A63B 21/005G16H, A63B

Technical fields searched (IPC):

| 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 |
| A | 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.

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

CATEGORY OF CITED DOCUMENTS

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|---------------------------------------------------------------------------------|------------------------------------------------------------------------|
| 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 |
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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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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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| Patent document cited in search report | Publication date | Patent family member(s) | Publication date | |
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