



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 22 77 46 74

**Classification of the application (IPC):**  
A62B 18/02, A62B 18/08, A41D 13/11, A62B 23/02

**Technical fields searched (IPC):**  
A41D

### DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	KR 200492367 Y1 (NN) 24 September 2020 (2020-09-24) * paragraphs [0022], [0041], [0048]; figures 1,5,6 *	1-5

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 The Hague	Date of completion of the search 26 June 2024	Examiner van Voorst, Frank
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### 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

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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 26-06-2024.  
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
KR 200492367      Y1	24-09-2020	CN      114098189 A	01-03-2022
		CN      214258041 U	24-09-2021
		KR      200492367 Y1	24-09-2020
		WO      2021075943 A2	22-04-2021