



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 20 87 70 73

### Classification of the application (IPC):

D01F 8/12, D01F 8/14, D01F 8/06, D01D 5/00, D01D 5/08, D01D 5/36,  
D01F 6/46, D01F 6/90, D01F 6/92

### Technical fields searched (IPC):

D01D, D01F

### DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X Y	CN 109930240 A (SHANGHAI CATHAY BIOTECHNOLOGY RES CT CO LTD; CATHAY IND BIOTECH LTD) 25 June 2019 (2019-06-25) * paragraph [0064] - paragraph [0107]; figures 1,2 *	1-4, 8-11 5-7
Y	CN 103820872 A (JINJIANG MINGAO TEXTILE TECHNOLOGY CO LTD) 28 May 2014 (2014-05-28) * paragraph [0002] - paragraph [0030] *	5-7

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 01 December 2023	Examiner Massella, Daniele
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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 01-12-2023  
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
CN 109930240	A	25-06-2019	NONE	
CN 103820872	A	28-05-2014	NONE	