



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 20 87 26 51

Classification of the application (IPC):  
G16H 20/17, A61M 5/172, A61M 5/142, G16H 40/60

Technical fields searched (IPC):  
G16H

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 2018185587 A1 (BRAUKER JAMES H [US] ET AL) 05 July 2018 (2018-07-05) * paragraphs [0002], [0006] - [0019], [0116], [0122], [0132], [0175], [0177], [0178]; figures 3,10 *	1-15
X	US 2019214124 A1 (MOUGIAKAKOU STAVROULA [CH] ET AL) 11 July 2019 (2019-07-11) * paragraphs [0026], [0027], [0029], [0032] - [0047]; figures 4,5 *	1-15
X	US 2017053101 A1 (BOOTH ROBERT C [US] ET AL) 23 February 2017 (2017-02-23) * paragraphs [0005], [0008], [0009], [0084], [0090]; figure 3B *	1-15
E	WO 2021011738 A1 (BETA BIONICS INC [US]; EL KHATIB FIRAS H [US] ET AL.) 21 January 2021 (2021-01-21) * paragraphs [0010] - [0012], [0071], [0073], [0209], [0219], [0222], [0228], [0232], [0235], [0247] - [0249] *	1-15

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 30 August 2023	Examiner Huber, Alexander
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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

Application number:  
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