



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 16 75 88 35

Classification of the application (IPC):  
G07D 9/00, B65H 83/02, G07D 11/00

Technical fields searched (IPC):  
G07D

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	US 2013001039 A1 (MIZUSHIMA YOSHIKATSU [JP] ET AL) 03 January 2013 (2013-01-03) * paragraphs [0057], [0063] * * paragraphs [0079] - [0090] * * figures 2,3,9 *	1-7
A	EP 2690608 A1 (GLORY KOGYO KK [JP]) 29 January 2014 (2014-01-29) * paragraphs [0079] - [0088] * * figure 15 *	1-7
A	WO 2010064310 A1 (GLORY KOGYO KK [JP]; KITAMURA SATOSHI [JP]; SUDO TERUO [JP]) 10 June 2010 (2010-06-10) * paragraphs [0105] - [0109] * * paragraphs [0122] - [0127] * * paragraph [0143] * * figures 10-12 *	1-7

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 24 October 2018	Examiner Bauer, Sebastian
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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 24-10-2018  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

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			CN 104809808 A	29-07-2015
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