



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 22 77 01 15

**Classification of the application (IPC):**  
A01K 5/02, A01K 5/01, A01K 39/01, A01K 39/012

**Technical fields searched (IPC):**  
A61G, A01K

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X,D	US 10506793 B2 (PREC INC [CA]) 17 December 2019 (2019-12-17) * the whole document *	1-15
A	SE 423788 B (GUSTAFSON ERIK EVALD) 07 June 1982 (1982-06-07) * the whole document *	1-15
A	CN 208956678 U (HANGZHOU LINAN AIGE POULTRY IND CO LTD) 11 June 2019 (2019-06-11) * the whole document *	1-15
A	CN 112056237 A (TAIZHOU INST OF AGRICULTURAL SCIENCES JIANGSU ACADEMY OF AGRICULTURAL) 11 December 2020 (2020-12-11) * the whole document *	1-15
A	US 2018288975 A1 (AUFFARTH VOLKER [DE]) 11 October 2018 (2018-10-11) * the whole document *	1-14
A	US 2019110430 A1 (BADIOU DANIEL [CA]) 18 April 2019 (2019-04-18) * figure 1 *	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 The Hague	Date of completion of the search 05 August 2024	Examiner Postma, Rob
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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 05-08-2024.  
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 10506793	B2	17-12-2019	NONE
SE 423788	B	07-06-1982	CA 1144971 A 19-04-1983 EP 0026167 A2 01-04-1981 SE 423788 B 07-06-1982 US 4340012 A 20-07-1982
CN 208956678	U	11-06-2019	NONE
CN 112056237	A	11-12-2020	NONE
US 2018288975	A1	11-10-2018	CN 108684572 A 23-10-2018 DE 202017102141 U1 13-07-2018 EP 3387902 A1 17-10-2018 ES 2880178 T3 23-11-2021 US 2018288975 A1 11-10-2018
US 2019110430	A1	18-04-2019	AU 2017266457 A1 22-11-2018 CA 3021387 A1 23-11-2017 EP 3445162 A1 27-02-2019 US 2019110430 A1 18-04-2019 WO 2017197494 A1 23-11-2017