

INTERNATIONAL SEARCH REPORT

International application No.

PCT/EP2019/081268

A. CLASSIFICATION OF SUBJECT MATTER		
A01C 17/00(2006.01)j		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols)		
A01C		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
EPO-Internal, WPI Data		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 2923546 B1 (AMAZONEN WERKE DREYER H [DE]) 23 November 2016 (2016-11-23) cited in the application	1-5,7-11
A	claim 1; figures 1-2 paragraphs [0002], [0006], [0009] - [0014], [0019], [0036], [0040], [0043] - [0049]	6
Y	EP 2924417 A2 (AMAZONEN WERKE DREYER H [DE]) 30 September 2015 (2015-09-30) claims 1,3,5-7,13,14; figures 1-2 paragraphs [0003], [0007], [0017], [0018], [0020], [0025], [0037], [0041], [0043], [0048], [0052] - [0056]	1-4,7,9-11
Y	EP 3087817 A1 (AMAZONEN WERKE DREYER H [DE]) 02 November 2016 (2016-11-02) claims 1,3-6,8,19,20,22 paragraphs [0005] - [0008], [0014] - [0018], [0021], [0023] - [0026], [0028], [0033], [0035], [0038], [0039], [0041] - [0045], [0048], [0050] - [0055]	1-3,5,7,8,10,11
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search		Date of mailing of the international search report
20 January 2020		03 February 2020
Name and mailing address of the ISA/EP		Authorized officer
European Patent Office p.b. 5818, Patentlaan 2, 2280 HV Rijswijk Netherlands Telephone No. (+31-70)340-2040 Facsimile No. (+31-70)340-3016		Reininghaus, F Telephone No.

INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.

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Patent document cited in search report			Publication date (day/month/year)	Patent family member(s)			Publication date (day/month/year)
EP	2923546	B1	23 November 2016	DE	102014103964	A1	24 September 2015
				DK	2923546	T3	06 March 2017
				EP	2923546	A1	30 September 2015
				PL	2923546	T3	31 July 2017
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EP	2924417	A2	30 September 2015	DE	102014103963	A1	24 September 2015
				EP	2924417	A2	30 September 2015
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				DK	3087817	T3	04 February 2019
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