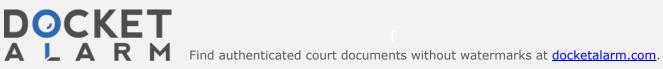
PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220			
81698-WO-REG-OR	ACTION		l as, where applicable, item 5 below.			
International application No.	International filing date (day/monti	n/year)	(Earliest) Priority Date (day/month/year)			
PCT/EP2019/077185	8 October 2019 (08-10-2019)		9 October 2018 (09-10-2018)			
Applicant		,				
SYNGENTA CROP PROTECTION AG						
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.						
This international search report consists of a total of sheets.						
It is also accompanied by a copy of each prior art document cited in this report.						
1. Basis of the report						
a. With regard to the language , the international search was carried out on the basis of:						
the international application in the language in which it was filed a translation of the international application into, which is the language						
of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b))						
b. This international search report has been established taking into account the rectification of an obvious mistake authorized by or notified to this Authority under Rule 91 (Rule 43.6 <i>bis</i> (a)).						
c. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.						
2. Certain claims were found unsearchable (See Box No. II)						
3. Unity of invention is lacking (see Box No III)						
4. With regard to the title ,						
l —	the text is approved as submitted by the applicant					
X the text has been establish	X the text has been established by this Authority to read as follows:					
HERBICIDAL 2-AZASPIF	HERBICIDAL 2-AZASPIRO[3-5]NONANE COMPOUNDS					
5. With regard to the abstract ,						
5. With regard to the abstract , X the text is approved as submitted by the applicant						
the text has been establisl	the text has been established, according to Rule 38.2, by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority					
may, within one month fro	m the date of mailing of this internat	onal search	n report, submit comments to this Authority			
6. With regard to the drawings ,						
a. the figure of the drawings to be published with the abstract is Figure No						
as suggested by the applicant						
as selected by this	as selected by this Authority, because the applicant failed to suggest a figure					
as selected by this	as selected by this Authority, because this figure better characterizes the invention					
b. none of the figures is to be	none of the figures is to be published with the abstract					



INTERNATIONAL SEARCH REPORT

International application No PCT/EP2019/077185

a. classification of subject matter
INV. C07D205/04 C07D401/06 CO7D401/10 C07D401/14 C07D403/06 C07D417/06 CO7D403/10 C07D405/06 C07D413/06 A01N35/06 ADD. 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) C07D A01N 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, CHEM ABS Data, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Category* Citation of document, with indication, where appropriate, of the relevant passages WO 2014/096289 A2 (SYNGENTA LTD [GB]) 1 - 15Α 26 June 2014 (2014-06-26) cited in the application claims 1, 39; compounds A-38 WO 2015/197468 A1 (SYNGENTA PARTICIPATIONS 1 - 15Α AG [CH]) 30 December 2015 (2015-12-30) cited in the application abstract Х Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents : "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 "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 "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive 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 step when the document is taken alone document of particular relevance; the claimed invention cannot be special reason (as specified) considered to involve an inventive step when the document is combined with one or more other such documents, such combination "O" document referring to an oral disclosure, use, exhibition or other being obvious to a person skilled in the art document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 15 November 2019 06/12/2019 Name and mailing address of the ISA/ Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Rakhoord .loan



INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No
PCT/EP2019/077185

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