PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference NC306555WO	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
International application No. PCT/FI2019/050483	International filing date (day/month/year) 20 June 2019 (20.06.2019)	(Earliest) Priority date (day/month/year) 02 July 2018 (02.07.2018)
Applicant NOKIA TECHNOLOGIES OY		
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 of5 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 ,		
the text is approved as submitted by the applicant.		
the text has been established by this Authority to read as follows:		
5. With regard to the abstract,		
the text is approved as submitted by the applicant.		
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.		
6. With regard to the drawings ,		
a. the figure of the drawings to be published with the abstract is Figure No3		
as suggested by the applicant.		
as selected by this Authority, because the applicant failed to suggest a figure.		
as selected by this Authority, because this figure better characterizes the invention. b. none of the figures is to be published with the abstract.		