# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY 

## (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

| Applicant's or agent's file reference | FOR FURTHER ACTION <br> See item 4 below |  |
| :--- | :--- | :--- | :--- |
| International application No. | International filing date (day/month/year) | Priority date (day/month/year) |
| International Patent Classification (IPC) or national classification and IPC |  |  |
| Applicant |  |  |

1. This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44bis.1(a).
2. This REPORT consists of a total of $\qquad$ sheets, including this cover sheet.

In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.
3. This report contains indications relating to the following items:
$\searrow$ Box No. I Basis of the report
$\square$ Box No. II Priority
$\square$ Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
$\square$ Box No. IV Lack of unity of invention
$\square$ Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step and industrial applicability; citations and explanations supporting such statementBox No. VI Certain documents cited
$\square$ Box No. VII Certain defects in the international application
$\square$ Box No. VIII Certain observations on the international application
4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis. 1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis.2).

|  | Date of issuance of this report |
| :---: | :--- |
| The International Bureau of WIPO <br> 34, chemin des Colombettes <br> 1211 Geneva 20, Switzerland | Authorized officer |

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