Supplementary International Search (SIS) (PCT Rule 45bis)
Objectives

- To address PCT applicants’ concerns about new prior art being found once they have already incurred significant costs and entered national phase

- To reduce this risk by introducing optional supplementary searches in the PCT international phase

- To expand the scope of search in the international phase taking into account the growing linguistic diversity in prior art
Main Features

- An optional service for applicants,
  - it is currently offered by: AT, EP, FI, RU, SE and XN
  - more Authorities are expected to offer SIS in the future
- An applicant can request supplementary search by any Authority offering this service, except the one responsible for main international search
- Each Authority determines the scope and fees for its supplementary search
- Supplementary international search (SIS) covers only one invention – there is no option for paying additional fees
Deciding When to Use the Service

- The main international search report is intended to be of a high quality, sufficient for normal purposes.

- Consequently, this service need not be used for every international application, but to give extra information in some cases where the applicant believes that this additional expense in the international phase will be worthwhile.

- Before requesting supplementary search, applicants should consider:
  - the main international search report
  - the commercial value of particular application
  - the number of disclosures relevant to the particular technical field which are known to be made in languages that are not a speciality of the main ISA
Timing and Fees

The supplementary search request must be filed with the **International Bureau** within 19 months from the priority date.

Fees must be paid **in Swiss francs within 1 month** of filing the request:

- supplementary search fee*
- supplementary search handling fee*

The Authority begins SIS on receipt of the request and international search report (ISR), or 22 months from the priority date, at latest, if the main ISR is late.

The SIS Report is established by 28 months from the priority date.

* (see *PCT Applicant’s Guide*, Annex SISA)
SIS in the PCT System

File local application

File PCT application

International search report & written opinion

International publication

(optional) File demand for International preliminary examination

Supplementary search report(s) established

Supplementary search taken into account during IPE (if report available in time)

Enter national phase

Request for supplementary international search

(optional) International preliminary report on patentability

Supplementary search report(s) established

Supplementary search taken into account during IPE (if report available in time)

Enter national phase
Supplementary Search Request

The request must be filed using the supplementary search request Form PCT/IB/375, specifying
- which Authority is to carry out the supplementary search
- (in certain circumstances - see Unity of Invention) which claims are to be searched

The request may need to be accompanied by:
- a translation of the international application into a language accepted by the Authority*
- any sequence listing in electronic format*

* (see PCT Applicant’s Guide, Annex SISA)
Unity of Invention

- Only one invention is searched – there is no option of paying additional fees for additional inventions.

- Usually the first claimed invention is searched, but if the main ISA has found lack of unity of invention, the applicant may request supplementary search to focus on an invention other than the first.
  - Note that the Authority is not obliged to search inventions which have not been searched by the main ISA (Rule 45bis.5(d)).

- The Authority is not obliged to follow the views of the main ISA on unity of invention.

- A review procedure is available which is similar to the “protest” procedure for the main search.
Scope of Search (1)

- Supplementary search is carried out on the claims as filed, usually on the first claimed invention (Article 19 and 34 amendments are not taken into account)

- The Authority is not required to search:
  - subject matter which it would not normally search in accordance with Article 17(2)
  - claims which have not been searched by the main ISA
  - any international application which is subject to a limitation set out in the Agreement between WIPO and the Authority defining the scope of their service (see www.wipo.int/pct/en/access/isa_ipea_agreements.html)
    - limitation of number of supplementary searches carried out
    - limitation of number of claims searched
Scope of Search (2)

The range of prior art to be searched is determined by the Authority

- the search may be either a new search which takes into account all PCT minimum documentation as well as documents held in other languages by that Authority or

- the search may be a complement to the main search, typically including a subset of language-related documentation held by that Authority