

## 怎样利用国际专利分类查找专利？

国际专利分类法(International Patent Classification) 简称 IPC 是《巴黎公约》成员国同意的专利分类法，是使各国专利文献获得统一分类的一种工具，以便于对专利文献进行分类管理、使用、查找。那么我们怎样利用国际专利分类来查找专利呢？您可以这样操作。

### 1. 访问 Derwent Innovations Index 数据库进行检索

输入网址：<http://isiknowledge.com/diidw>，选择 Derwent Innovations Index 进行检索。例如我们要利用 IPC 来检索有关立体彩色电视机的专利，您可以这样操作



The screenshot shows the Derwent Innovations Index search interface. At the top, there are navigation tabs: "所有数据库", "选择一个数据库", "Derwent Innovations Index", and "其他资源". Below these are sub-tabs: "检索", "被引专利检索", "化合物检索", "高级检索", "检索历史", and "标记结果列表 (0)". The main search area is titled "Derwent Inno". It features a search input field with a magnifying glass icon, a dropdown menu for "检索范围" (Search Scope) set to "国际专利分类" (International Patent Classification), and another dropdown menu for "检索范围" (Search Scope) set to "专利权人" (Patent Holder). Below these are two AND search criteria: "XEROX CORP or XERO" and "EP797246 or US5723945-A". At the bottom, there are buttons for "检索" (Search) and "清除" (Clear), and a note "只能进行英文检索" (Only English search).

1. 打开下拉菜单选择国际专利分类作为检索点

2. 点击放大镜查找相应的 IPC 号

### 2. 在 IPC 辅助索引中可以输入关键词检索或者按照词表树状结构进行检索

国际专利分类代码

使用“查找”和“浏览”功能可查找要添加到检索式中的代码。

输入文本可查找 IPC 代码。

示例：输入 plastic 可找到 B29C-065/44 - Joining a heated non-plas

1 您可以直接输入 Stereoscopic colour television 来直接检索相关的 IPC

浏览国际专利分类分层结构

关键字:  = 添加到检索式  = 查看覆盖范围说明  = 查看其他信息

- SECTION A - HUMAN NECESSITIES
- SECTION B - PERFORMING OPERATIONS; TRANSPORTING
- SECTION C - CHEMISTRY; METALLURGY
- SECTION D - TEXTILES; PAPER
- SECTION E - FIXED CONSTRUCTIONS
- SECTION F - MECHANICAL ENGINEERING; LIGHTING; HEATING; WEAPONS; BLASTING
- SECTION G - PHYSICS
- SECTION H - ELECTRICITY

- H01 - BASIC ELECTRIC ELEMENTS
- H02 - GENERATION, CONVERSION, OR DISTRIBUTION OF ELECTRIC POWER
- H03 - BASIC ELECTRONIC CIRCUITRY
- H04 - ELECTRIC COMMUNICATION TECHNIQUE 
  - H04B - TRANSMISSION  [4]
  - H04H - BROADCAST COMMUNICATION
  - H04J - MULTIPLEX COMMUNICATION
  - H04K - SECRET COMMUNICATION; JAMMING OF COMMUNICATION
  - H04L - TRANSMISSION OF DIGITAL INFORMATION, e.g. TELEGRAPHIC COMMUNICATION  [4]
  - H04M - TELEPHONIC COMMUNICATION
  - H04N - PICTORIAL COMMUNICATION, e.g. TELEVISION  [4] 
    - H04N-001/00 - Scanning, transmission or reproduction of documents or the like, e.g. facsimile transmission; Details thereof [3, 4]
    - H04N-003/00 - Scanning details of television systems; Combination thereof with generation of supply voltages [4]
    - H04N-005/00 - Details of television systems  [4]
    - H04N-007/00 - Television systems  [4]
    - H04N-009/00 - Details of colour television systems [4]
    - H04N-011/00 - Colour television systems  [4]
    - H04N-013/00 - Stereoscopic television systems; Details thereof  [4]
    - H04N-015/00 - Stereoscopic colour television systems; Details thereof  [4]
    - H04N-017/00 - Diagnosis, testing or measuring for television systems or their details [4]
    - H04N-101/00 - Details of television systems not otherwise provided for [4]
  - H04R - LOUDSPEAKERS; MICROPHONES; PHONOGRAM RECORDERS; OR LIKE ACOUSTIC ELECTROMECHANICAL TRANSDUCERS; DEAF-AID SETS; PUBLIC ADDRESS SYSTEMS  [6]
  - H04S - STEREOPHONIC SYSTEMS  [3]
- H05 - ELECTRIC TECHNIQUES NOT OTHERWISE PROVIDED FOR

2 您也可以利用词表逐级细化找到相关的 IPC

3 点击 Add 将该 IPC 选中

[返回首页](#)

请提供使用 ISI Web of Knowledge 的反馈。

合理使用声明

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4 点击确定将该 IPC 加入检索



以下所选代码传输至“检索”页面上的“国际专利分类”字段。

H04N-015/00

3. 返回到检索页面进行检索



4. 点击 Search 按钮之后，您就可以看到相应的收录结果了。在结果页面，您可以选择打印、发送电子邮件、保存等方式下载您的文献



结论: 通过 Derwent Innovations Index 提供的 IPC 检索功能，您可以不必考虑发明人会用什么样的检索词就能轻松找到相关专利。