



Please find below the iENA's subject areas for your information. As soon as we've received your registration, we'll send you a separate document. Here you can then assign your invention(s) to the respective category.

Nomenclature

The nomenclature is aligned to the International Patent Classification (IPC).

A. Human necessities

Agriculture

A01 Agriculture; Forestry; Animal husbandry; Hunting; Trapping; Fishing

Foodstuffs, tobacco

A21 Baking; Equipment for making or processing doughs

A22 Butchering; Meat treatment; Processing poultry or fish

A23 Foods or foodstuffs; their treatment

A24 Tobacco; Cigars; Cigarettes; Smokers' requisites

Personal or domestic articles

A41 Wearing Apparel

A42 Headwear

A43 Footwear

A44 Haberdashery; Jewellery

A45 Hand or Travelling Articles

A46 Brushware

A47 Furniture; Domestic articles or appliances; Coffee Mills, Spice Mills; Suction cleaners

Health, life-saving, amusement

A61 Medical or veterinary science; Hygiene

A62 Life-saving; Fire-fighting

A63 Sports; Games; Amusements

B. Performing operations, transporting

Separating, mixing

B01 Physical or chemical processes or apparatus

B02 Crushing, pulverising, or disintegrating; Preparatory treatment of grain for milling

B03 Separation of solid materials using liquids or using pneumatic tables or jigs

B04 Centrifugal apparatus or machines for carrying-out physical or chemical processes

B05 Spraying or atomising; Applying liquids or other fluent materials to surfaces

B06 Generating of transmitting mechanical vibrations

B07 Separating solids from solids; Sorting

B08 Cleaning

B09 Disposal of solid waste; Reclamation of contaminated soil

Shaping

B21 Mechanical metal-working without essentially removing material; punching metal

B22 Casting; Powder metallurgy

B23 Machine tools; metal-working

B24 Grinding-; Polishing

B25 Hand tools; portable power-driven tools; handles for hand implements; Workshop equipment; Manipulators

B26 Hand cutting tools; cutting; severing

B27 Working or preserving wood or similar material; Nailing or stapling machines

B28 Working cement, clay or stone

B29 Working of plastics; working of substances in a plastic state

B30 Presses

B31 Making articles of paper, cardboard

B32 Layered products

B33 Additive manufacturing technology

Printing

B41 Printing; Lining machines; Typewriters; Stamps

B42 Bookbinding; Albums; Files; Special printed matter

B43 Writing or drawing implements; Bureau accessories

B44 Decorative arts

Transporting

B60 Vehicles in general

B61 Railways

B62 Land vehicles for travelling otherwise than on rails

B63 Ships or other waterborne vessels; Related equipment

B64 Aircraft; Aviation; Cosmonautics

B65 Conveying; Packing; Storing; Handling thin or filamentary material

B66 Hoisting; Lifting; Hauling

B67 Opening or closing bottles, jars or similar containers; Liquid handling

B68 Saddlery; Upholstery

Microstructural technology, Nanotechnology

B81 Microstructural technology

B82 Nanotechnology

Continued





C. Chemistry, metallurgy

Chemistry

- C01 Inorganic chemistry
- C02 Treatment of water, waste water, sewage, or sludge
- C03 Glass; Mineral or slag wool
- C04 Cements; Concrete; Artificial stone; Ceramics; Refractories
- C05 Fertilisers; Manufacture thereof
- C07 Organic chemistry
- C08 Organic macromolecular compounds; their preparation or chemical working-up; Compositions based thereon
- C09 Dyes; Paints; Polishes; Natural resins; Adhesives; Compositions; Applications of materials
- C10 Petroleum, gas or coke industries; Technical gases containing carbon monoxide; Fuels; Lubricants; Peat
- C11 Animal or vegetable oils, fats, fatty substances or waxes; Fatty acids therefrom; Detergents; Candles
- C12 Biochemistry; Beer; Spirits; Wine; Vinegar; Microbiology; Enzymology
- C13 Sugar industry
- C14 Skins; Hides; Pelts; Leather

Metallurgy

- C21 Metallurgy of iron
- C22 Metallurgy; Ferrous or non-ferrous alloys; Treatment of alloys or non-ferrous metals
- C23 Coating metallic material; Coating material with metallic material; Chemical surface treatment
- C25 Electrolytic or electrophoretic processes; Apparatus therefor
- C30 Crystal growth

Combinatorial technology

- C40 Combinatorial Technology

D. Textiles, paper

Textiles or flexible materials

- D01 Natural or man-made threads or fibres; Spinning
- D02 Yarns; Mechanical finishing of yarns or ropes; Warping or beaming
- D03 Weaving
- D04 Braiding; Lace-making; Knitting; Trimmings; Non-woven fabrics
- D05 Sewing; Embroidering; Tufting
- D06 Treatment of textiles or the like; Laundering; Flexible materials
- D07 Ropes; Cables other than electric

Paper

- D21 Paper-making; Production of cellulose

E. Fixed constructions

Building

- E01 Construction of roads, railways, or bridges
- E02 Hydraulic engineering; Foundations; Soil-shifting
- E03 Water supply; Sewerage
- E04 Building
- E05 Locks; Keys; Window or door fittings; Safes
- E06 Doors, windows, shutters, or roller blinds; Ladders

Earth or rock drilling, mining

- E21 Earth or rock drilling; Mining

F. Mechanical engineering, lighting, heating, weapons, blasting

Engines or pumps

- F01 Machines or engines; Engine plants; Steam engines
- F02 Combustion engines; Hot-gas or combustion-product engine plants
- F03 Machines or engines for liquids; Wind, spring, or weight motors; Producing mechanical power or a reactive propulsive thrust
- F04 Positive-displacement machines for liquids or elastic fluids

Engineering in general

- F15 Fluid-pressure actuators; Hydraulics or pneumatics
- F16 Engineering elements or units; Thermal insulation
- F17 Storing or distributing gases or liquids

Lighting, heating

- F21 Lighting
- F22 Steam generation
- F23 Combustion apparatus; Combustion processes
- F24 Heating; Ranges; Ventilating
- F25 Refrigeration or cooling; Combined heating and refrigeration systems
- F26 Drying
- F27 Furnaces; Kilns; Ovens; Retorts
- F28 Heat exchange

G. Physics

Instruments

- G01 Measuring; Testing
- G02 Optics
- G03 Photography; Cinematography; Electrography, Holography
- G04 Horology
- G05 Controlling; Regulating
- G06 Computing; Calculating; Counting
- G07 Checking-devices
- G08 Signalling
- G09 Educating; Cryptography; Display; Advertising; Seals
- G10 Musical instruments; Acoustics
- G11 Information storage
- G12 Instrument details
- G16 Information and communication technology

Nucleonics

- G21 Nuclear physics; Nuclear engineering

H. Electricity

- H01 Basic electric elements
- H02 Generation, conversion, or distribution of electric power
- H03 Basic electronic circuitry
- H04 Electric communication technique
- H05 Electric techniques

I. Services

J. Computer engineering

K. Teaching and research, pedagogical items

L. Promotion and promotion items

M. Other inventions and new practical products

N. Start-up consultancy

O. Financin



中文翻译仅供参考

术语表

该术语表与国际专利分类（IPC）保持一致。

A. 日常生活需要

农业

A01 农业；林业；畜牧业；打猎；诱捕；捕鱼

食品与烟草

A21 烘焙；制作或处理面团的设备
A22 屠宰；肉品处理；家禽或鱼的加工
A23 食品或食料；及其处理
A24 烟草；雪茄烟；纸烟；吸烟者用品

个人或家用物品

A41 服装
A42 帽类制品
A43 鞋类
A44 男用服饰；珠宝
A45 便携物品或旅行品
A46 刷具
A47 家具；生活用品或家用电器；咖啡机、香料磨粉机；吸尘器

保健、救生、娱乐

A61 医学或兽医学；卫生学
A62 救生；消防
A63 运动；游戏；娱乐活动

B. 作业、运输

分离、混合

B01 物理或化学的方法或装置
B02 破碎、磨碎或粉碎；谷物碾磨的预处理
B03 使用液体或气动工作台或夹具分离固体材料
B04 用于进行物理或化学过程的离心装置或机器
B05 喷洒或雾化；将液体或其他流动材料应用于表面
B06 传送机械振动的产生
B07 将固体从固体中分离；分选
B08 清洁
B09 固体废物的处理；污染土壤的再利用

制造

B21 原材料金属机械加工；金属冲压
B22 铸造；粉末冶金
B23 机床；金属加工
B24 磨削；抛光
B25 手工工具；轻便机动工具；手动器械的手柄；车间设备；机械手
B26 手动切割工具；切割；切断
B27 木材或类似材料的加工或保存；穿钉或装订机
B28 加工水泥、粘土或石料
B29 塑料的加工；塑性状态物质的加工
B30 压力机
B31 纸品制作、硬纸板的加工
B32 层状产品
B33 增材制造技术

打印

B41 印刷；排版机；打字机；模印机
B42 装订；图册；文件夹；特种印刷品
B43 书写或绘图器具；办公用品
B44 装饰艺术

运输

B60 一般车辆
B61 铁路
B62 无轨陆用车辆
B63 船舶或其他水上船只；与船有关的设备
B64 飞行器；航空；宇宙航行
B65 输送；包装；贮存；处理薄的或丝状材料
B66 起重机；提升；牵引
B67 开启或封闭瓶子、罐或类似容器；液体的贮存
B68 马具；室内装饰

微观结构技术、纳米技术

B81 微结构技术
B82 纳米技术

续

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C. 化学、冶金

化学

- C01 无机化学
- C02 水、废水、污水或污泥的处理
- C03 玻璃；矿棉或渣棉
- C04 水泥；混凝土；人造石；陶瓷；耐火材料
- C05 肥料；肥料的制造
- C07 有机化学
- C08 有机高分子化合物；其制备或化学加工；以其为基料的组合物
- C09 染料；涂料；抛光剂；天然树脂；粘合剂；组合物；材料的各种应用
- C10 石油、煤气或炼焦工业；含一氧化碳的工业气体；燃料；润滑剂；泥煤
- C11 动物或植物油、脂、脂肪物质或蜡；由此制取的脂肪酸；洗涤剂；蜡烛
- C12 生物化学；啤酒；烈性酒；果蔬酒；醋；微生物学；酶学
- C13 糖工业
- C14 小动物皮；兽皮；毛皮；皮革

冶金学

- C21 铁冶金
- C22 冶金；黑色或有色金属合金；合金或有色金属的处理
- C23 金属涂层材料；用金属材料涂覆材料；化学表面处理
- C25 电解或电泳工艺，及其所用设备
- C30 结晶

组合技术

- C40 组合技术

D. 纺织、造纸

纺织品或柔性材料

- D01 天然或人造线、纤维；纺纱
- D02 纱线；纱线或粗线的机械加工；
- D03 编织
- D04 编织物；花边制作；针织；修剪；无纺布
- D05 缝纫、刺绣、簇绒
- D06 纺织品的处理；洗涤；柔性材料
- D07 绳索；除电缆以外的绳索

纸

- D21 造纸；纤维素的生产

E. 固定构造

建筑物

- E01 道路、铁路或桥梁的建筑
- E02 水利工程；基础；疏浚
- E03 给水；排水
- E04 建筑
- E05 锁；钥匙；门窗零件；保险箱
- E06 门、窗、百叶窗或卷帘、梯子

土方或岩石钻探、采矿

- E21 土壤或岩石钻进钻进；采矿

F. 机械工程、照明、加热、武器、爆破

发动机或泵

- F01 机器或发动机；发动机装置；蒸汽机
- F02 燃烧发动机；热气或燃烧生成物的发动机装置
- F03 液力机械或液力发动机；风力、弹力或重力发动机；产生机械动力或反推力的发动机
- F04 液体或弹性流体用变容式机械

一般工程

- F15 液体压力制动器；液压技术或气动技术
- F16 工程元件或部件；绝热
- F17 气体或液体的贮存或分配

照明、加热

- F21 照明
- F22 蒸汽的产生
- F23 燃烧设备；燃烧方法
- F24 供热；炉灶；通风
- F25 制冷或冷却；加热和制冷的联合系统
- F26 干燥
- F27 炉；窑；烘烤炉；蒸馏炉
- F28 热交换

G. 物理

仪器

- G01 测量；测试
- G02 光学
- G03 摄影术；电影术；电子照相法；全息摄影术
- G04 测时法
- G05 控制；调节
- G06 计算、推算、计数
- G07 核算装置
- G08 信号装置
- G09 教育；密码学；展示；广告；印鉴
- G10 乐器；声学
- G11 信息存储
- G12 仪器的零部件
- G16 信息与通信技术

核电子学

- G21 核物理；核工程

H. 电学

- H01 基本电气元件
- H02 发电、变电或配电
- H03 基本电子电路
- H04 电通信技术
- H05 电技术

I. 服务

J. 计算机工程学

K. 教研、师范项目

L. 促销和推广项目

M. 其他发明和新的实用产品

N. 创业咨询公司

O. 融资