

# CPC COOPERATIVE PATENT CLASSIFICATION

## A01H NEW PLANTS OR PROCESSES FOR OBTAINING THEM; PLANT REPRODUCTION BY TISSUE CULTURE TECHNIQUES

### Processes

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| <p><b>1/00</b> Processes for modifying genotypes (<a href="#">A01H 4/00</a> takes precedence)</p> <p>1/02 . Methods or apparatus for hybridisation; Artificial pollination</p> <p>1/025 . . {Apparatus for pollination}</p> <p>1/04 . Processes of selection</p> <p>1/06 . Processes for producing mutations, e.g. treatment with chemicals or with radiation (<a href="#">mutation or genetic engineering C12N 15/00</a>)</p> <p>1/08 . . Methods or apparatus for producing changes in chromosome number</p> <p><b>3/00</b> Processes for modifying phenotypes, {e.g. <b>sympyiosis with bacteria</b>} (<a href="#">A01H 4/00</a> takes precedence; influencing the growth of plants without producing new plants, non-chemically <a href="#">A01G 7/00</a>, chemically <a href="#">A01N 25/00</a> - <a href="#">A01N 65/00</a>)</p> <p>3/02 . by controlling duration, wavelength, intensity, or periodicity of illumination</p> <p>3/04 . by treatment with chemicals</p> <p><b>4/00</b> Plant reproduction by tissue culture techniques; <b>{Tissue culture techniques therefor}</b></p> <p>4/001 . {Culture apparatus for tissue culture; Culture media therefor}</p> <p>4/003 . {Cutting apparatus specially adapted for tissue culture}</p> <p>4/005 . {Methods for micropropagation; Vegetative plant propagation using cell or tissue culture techniques}</p> <p>4/006 . . {Encapsulated embryos for plant reproduction, e.g. artificial seeds}</p> <p>4/008 . {Methods for regeneration to complete plants}</p> | <p>5/06 . Roots</p> <p>5/08 . Fruits</p> <p>5/0806 . . {Citrus}</p> <p>5/0812 . . {Vitis grapes}</p> <p>5/0818 . . {Persea avocados}</p> <p>5/0825 . . {Nuts}</p> <p>5/0831 . . {Rosaceae}</p> <p>5/0837 . . . {Prunus}</p> <p>5/0843 . . . . {Apricots}</p> <p>5/085 . . . . {Cherries}</p> <p>5/0856 . . . . {Nectarines}</p> <p>5/0862 . . . . {Plums}</p> <p>5/0868 . . . . {Peaches}</p> <p>5/0875 . . . {Malus apples}</p> <p>5/0881 . . . {Pyrus pears}</p> <p>5/0887 . . . {Rubus brambles}</p> <p>5/0893 . . . {Fragaria strawberries}</p> <p>5/10 . Seeds, {e.g. gramineae leguminosae, brassicaceae}</p> <p>5/12 . Leaves, {e.g. raygrass, bluegrass, lettuce, tobacco or crops produced for industrial treatment or commercialisation of their leaves}</p> <p><b>7/00</b> Gymnosperms, e.g. conifers</p> <p><b>9/00</b> Pteridophytes, e.g. ferns, club-mosses, horse-tails</p> <p><b>11/00</b> Bryophytes, e.g. mosses, liverworts</p> <p><b>13/00</b> Algae (<a href="#">unicellular algae C12N 1/12</a>)</p> <p><b>15/00</b> Fungi; Lichens (<a href="#">fungal micro-organisms C12N 1/14</a>)</p> <p><b>17/00</b> Symbiotic or parasitic combinations including one or more new plants, e.g. mycorrhiza (<a href="#">lichens A01H 15/00</a>)</p> |
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### Products

- 5/00** Flowering plants, i.e. angiosperms
- 5/02 . Flowers
- 5/0205 . . {Amaryllidaceae}
- 5/0211 . . . {Alstroemeria}
- 5/0216 . . {Rosaceae}
- 5/0222 . . . {Rosa roses}
- 5/0227 . . {Caryophyllaceae}
- 5/0233 . . . {Dianthus carnations}
- 5/0238 . . {Begonia}
- 5/0244 . . {Euphorbia Poinsettia}
- 5/025 . . {Compositae}
- 5/0255 . . . {Chrysanthemum}
- 5/0261 . . {Impatiens}
- 5/0266 . . {Kalanchoe}
- 5/0272 . . {Lilium}
- 5/0277 . . {Pelargonium Geraniums}
- 5/0283 . . {Gesneriaceae}
- 5/0288 . . . {Saintpaulia Afr. Violets}
- 5/0294 . . . {Streptocarpus}
- 5/04 . Stems