

CPC**COOPERATIVE PATENT CLASSIFICATION****A01H****NEW PLANTS OR PROCESSES FOR OBTAINING THEM; PLANT REPRODUCTION BY TISSUE CULTURE TECHNIQUES****Processes****A01H 1/00****Processes for modifying genotypes ([A01H 4/00](#) takes precedence)**[A01H 1/02](#)

- Methods or apparatus for hybridisation; Artificial pollination

[A01H 1/025](#)

- [{Apparatus for pollination}](#)

[A01H 1/04](#)

- Processes of selection

[A01H 1/06](#)

- Processes for producing mutations, e.g. treatment with chemicals or with radiation ([mutation or genetic engineering C12N 15/00](#))

[A01H 1/08](#)

- Methods or apparatus for producing changes in chromosome number

A01H 3/00**Processes for modifying phenotypes, [{e.g. symbyosis with bacteria}](#) ([A01H 4/00](#) takes precedence; influencing the growth of plants without producing new plants, non-chemically [A01G 7/00](#), chemically [A01N 25/00](#) - [A01N 65/00](#))**[A01H 3/02](#)

- by controlling duration, wavelength, intensity, or periodicity of illumination

[A01H 3/04](#)

- by treatment with chemicals

A01H 4/00**Plant reproduction by tissue culture techniques; [{Tissue culture techniques therefor}](#)**[A01H 4/001](#)

- [{Culture apparatus for tissue culture; Culture media therefor}](#)

[A01H 4/003](#)

- [{Cutting apparatus specially adapted for tissue culture}](#)

[A01H 4/005](#)

- [{Methods for micropropagation; Vegetative plant propagation using cell or tissue culture techniques}](#)

[A01H 4/006](#)

- [{Encapsulated embryos for plant reproduction, e.g. artificial seeds}](#)

[A01H 4/008](#)

- [{Methods for regeneration to complete plants}](#)

Products**A01H 5/00****Flowering plants, i.e. angiosperms**[A01H 5/02](#)

- Flowers

[A01H 5/0205](#)

- [{Amaryllidaceae}](#)

[A01H 5/0211](#)

- [{Alstroemeria}](#)

[A01H 5/0216](#)

- [{Rosaceae}](#)

[A01H 5/0222](#)

- [{Rosa roses}](#)

[A01H 5/0227](#)

- [{Caryophyllaceae}](#)

[A01H 5/0233](#)

- [{Dianthus carnations}](#)

[A01H 5/0238](#)

- [{Begonia}](#)

[A01H 5/0244](#)

- [{Euphorbia Poinsettia}](#)

- A01H 5/025 . . {Compositae}
- A01H 5/0255 . . . {Chrysanthemum}
- A01H 5/0261 . . {Impatiens}
- A01H 5/0266 . . {Kalanchoe}
- A01H 5/0272 . . {Lilium}
- A01H 5/0277 . . {Pelargonium Geraniums}
- A01H 5/0283 . . {Gesneriaceae}
- A01H 5/0288 . . . {Saintpaulia Afr. Violets}
- A01H 5/0294 . . . {Streptocarpus}
- A01H 5/04 . Stems
- A01H 5/06 . Roots
- A01H 5/08 . Fruits
- A01H 5/0806 . . {Citrus}
- A01H 5/0812 . . {Vitis grapes}
- A01H 5/0818 . . {Persea avocados}
- A01H 5/0825 . . {Nuts}
- A01H 5/0831 . . {Rosaceae}
- A01H 5/0837 . . . {Prunus}
- A01H 5/0843 {Apricots}
- A01H 5/085 {Cherries}
- A01H 5/0856 {Nectarines}
- A01H 5/0862 {Plums}
- A01H 5/0868 {Peaches}
- A01H 5/0875 . . . {Malus apples}
- A01H 5/0881 . . . {Pyrus pears}
- A01H 5/0887 . . . {Rubus brambles}
- A01H 5/0893 . . . {Fragaria strawberries}
- A01H 5/10 . Seeds, {e.g. gramineae leguminosae, brassicaceae}
- A01H 5/12 . Leaves, {e.g. raygrass, bluegrass, lettuce, tobacco or crops produced for industrial treatment or commercialisation of their leaves}

A01H 7/00 **Gymnosperms, e.g. conifers**

A01H 9/00 **Pteridophytes, e.g. ferns, club-mosses, horse-tails**

A01H 11/00 **Bryophytes, e.g. mosses, liverworts**

A01H 13/00 **Algae ([unicellular algae C12N 1/12](#))**

A01H 15/00 **Fungi; Lichens ([fungal micro-organisms C12N 1/14](#))**

A01H 17/00 **Symbiotic or parasitic combinations including one or more new plants, e.g. mycorrhiza ([lichens A01H 15/00](#))**