

**CPC****COOPERATIVE PATENT CLASSIFICATION****A01H****NEW PLANTS OR PROCESSES FOR OBTAINING THEM; PLANT REPRODUCTION BY TISSUE CULTURE TECHNIQUES****Guidance heading:** 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](#) to [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](#) }

**Guidance heading:** 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	<b>Gymnosperms, e.g. conifers</b>
A01H 9/00	<b>Pteridophytes, e.g. ferns, club-mosses, horse-tails</b>

- 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](#) )**