

CPC COOPERATIVE PATENT CLASSIFICATION

Y GENERAL TAGGING OF NEW TECHNOLOGICAL DEVELOPMENTS; GENERAL TAGGING OF CROSS-SECTIONAL TECHNOLOGIES SPANNING OVER SEVERAL SECTIONS OF THE IPC; TECHNICAL SUBJECTS COVERED BY FORMER USPC CROSS-REFERENCE ART COLLECTIONS [XRACs] AND DIGESTS

(NOTES omitted)

Y02 TECHNOLOGIES OR APPLICATIONS FOR MITIGATION OR ADAPTATION AGAINST CLIMATE CHANGE

(NOTES omitted)

Y02W CLIMATE CHANGE MITIGATION TECHNOLOGIES RELATED TO WASTEWATER TREATMENT OR WASTE MANAGEMENT

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| 10/00 | Technologies for wastewater treatment | 90/00 | Enabling technologies or technologies with a potential or indirect contribution to greenhouse gas [GHG] emissions mitigation |
| 10/10 | • Biological treatment of water, waste water, or sewage | | |
| 10/20 | • Sludge processing | 90/10 | • Bio-packaging, e.g. packing containers made from renewable resources or bio-plastics |
| 10/30 | • Wastewater or sewage treatment systems using renewable energies | | |
| 10/33 | • . . using wind energy | | |
| 10/37 | • . . using solar energy | | |
| 10/40 | • Valorisation of by-products of wastewater, sewage or sludge processing | | |
| 30/00 | Technologies for solid waste management | | |
| 30/10 | • Waste collection, transportation, transfer or storage, e.g. segregated refuse collecting, electric or hybrid propulsion | | |
| 30/20 | • Waste processing or separation | | |
| 30/30 | • Landfill technologies aiming to mitigate methane emissions | | |
| 30/40 | • Bio-organic fraction processing; Production of fertilisers from the organic fraction of waste or refuse | | |
| 30/50 | • Reuse, recycling or recovery technologies | | |
| 30/52 | • . . Mechanical processing of waste for the recovery of materials, e.g. crushing, shredding, separation or disassembly | | |
| 30/56 | • . . of vehicles | | |
| 30/58 | • . . Construction or demolition [C&D] waste | | |
| 30/60 | • . . Glass recycling | | |
| 30/62 | • . . Plastics recycling; Rubber recycling | | |
| 30/64 | • . . Paper recycling | | |
| 30/66 | • . . Disintegrating fibre-containing textile articles to obtain fibres for re-use | | |
| 30/74 | • . . Recovery of fats, fatty oils, fatty acids or other fatty substances, e.g. lanolin or waxes | | |
| 30/78 | • . . Recycling of wood or furniture waste | | |
| 30/80 | • . . Packaging reuse or recycling, e.g. of multilayer packaging (bio-packaging Y02W 90/10) | | |
| 30/82 | • . . Recycling of waste of electrical or electronic equipment [WEEE] | | |
| 30/84 | • . . Recycling of batteries or fuel cells | | |
| 30/91 | • . . Use of waste materials as fillers for mortars or concrete | | |