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# F & P

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**Trademark**

**Principal Register**

FISHER & PAYKEL APPLIANCES LIMITED (NEW ZEALAND Limited Company)  
78 Springs Road,  
East Tamaki Auckland 2013  
NEW ZEALAND

CLASS 3: Laundry detergents; laundry soap; skin soaps; laundry bleach; fabric softener; cleaning preparations; laundry detergent; commercial laundry detergents; dishwashing detergents; dishwasher detergents; preparations and substances for laundry use, namely, bleaching preparations for laundry use; fabric conditioning preparations, namely, fabric softeners for laundry use; fabric softeners; bleaching preparations for household purposes and laundry use; stain removing preparations; cleaning, polishing, scouring and abrasive preparations; preparations for dishwashing purposes; laundry additives for water softening; oven cleaners; ammonia for cleaning purposes; chemical cleaning preparations for household purposes; washing soda, for cleaning; natural oils for cleaning purposes; drying agents for dishwashing machines; dry cleaning fluids; cleaning preparations for household purposes

CLASS 7: Machines, namely, washing machines for household purposes, washing machines for clothing; wringing machines for laundry; dish washing machines; spin dryers, not heated; machine tools for removing waste material; motors and engines, except for land vehicles; electric motors for household machines; motors, namely, alternating current motors not for land vehicles; direct current motors; machine couplings other than for land vehicles; transmission components, except for land vehicles; gearboxes, other than for land vehicles; stators being parts of machine motors; bearings, belts, and drives for motors; wind turbines; generators for wind turbines; electricity generators; hydraulic turbines, other than for land vehicles; gas turbines and wind turbines, not for land vehicles; wind-powered electricity generators; generators of electricity; portable electric power generators; emergency power generators; lawnmowers; electric lawnmowers; riding lawnmowers; riding lawn mowers; ride-on lawn mowers; weeding machines; electric lawn trimmers; power-operated string trimmers for garden use; power-operated leaf blowers; snowblowers; power blowers for lawn debris; power-operated machines for sprayers for insecticides; spraying machines; machines for cleaning aeroponic misting systems used for growing of root vegetables and other plants; Vending machines for dispensing ice cream; electric ice crushing machines; compressors for refrigerators; motors, electric, other than for land vehicles; driving motors other than for land vehicles; pumps as parts of machines; pumps for

*Coke Moya Smeed*

Acting Director of the United States Patent and Trademark Office



machines; water pumps for swimming pools; parts, fittings and accessories for all the aforesaid, namely, bearings being parts of machines

CLASS 9: Downloadable computer software for remotely controlling, monitoring, and operating household electrical appliances, electric refrigerators, electric laundry machines, electric heating apparatus, electric cooling systems, electric ovens, electric range hoods, electric cooktops, electric toaster ovens, electric counter top ovens, electric food dehydrators, and electric microwave ovens via portable electronic devices; home automation systems comprised of computer hardware, wireless controllers, and downloadable software for monitoring, controlling, and operating home appliances, refrigerators, laundry machines, heating apparatus, cooling systems, ovens, range hoods, electric cooktops, electric toaster ovens, electric counter top ovens, electric food dehydrators, and microwave ovens; Programmable controllers that track the sun enabling concentrating optics to maximize solar energy input; photovoltaic solar modules for production of electricity; solar batteries; Apparatus for converting electronic radiation to electrical energy, namely, photovoltaic solar modules; electricity generating solar cells and panels; Photovoltaic installation apparatus, namely, solar modules for production of electricity, solar thermal and electric receivers, tracking mechanisms and concentrating optics, and control algorithms; electric control devices for energy management; parts and fittings being remote controls for photovoltaic solar modules; computer software downloadable for tracking, monitoring, measuring, assessing, reporting, calculating and sharing of data and information about waste generation and waste minimisation, water usage, electricity usage, gas usage, usage of consumable products by home appliances, environmental impacts, gas emissions, sustainable environmental practices, and carbon footprints; downloadable computer application software for mobile phones, portable media players, handheld computers and computers, namely, software for tracking, monitoring, measuring, assessing, reporting, calculating and sharing of data and information about waste generation and waste minimisation, water usage, electricity usage, gas usage, usage of consumable products by home appliances, environmental impacts, gas emissions, sustainable environmental practices, and carbon footprints; measuring instruments relating to growing, breeding, conserving, and utilization of foodstuffs, namely, electronic-based instruments for measuring environmental parameters for foodstuffs storage, including humidity, mold, bacteria, air quality and water quality; temperature indicators relating to growing, breeding, conserving, and utilization of foodstuffs; electric control devices for growing, breeding, conserving, and utilization of foodstuffs; measuring instruments relating to quantity, composition, and quality of nutrient solutions, water and fertilizers, namely, electronicbased instruments for measuring environmental parameters including humidity, mold, bacteria, air quality and water quality; water level and soil condition indicators relating to quantity, composition, and quality of nutrient solutions, water and fertilizers; Climate control digital thermostats relating to nutrient solutions, water and fertilizers; scientific instruments, namely, electronic analyzers for detecting contaminants and environmental pollutants; battery performance monitors; monitoring and control apparatus, detectors and controllers required for aeroponic production of root vegetables, namely, level switches and level indicators for monitoring and controlling liquids in tanks and vessels for aeroponic production of root vegetables; wireless controllers to monitor the functioning of other electronic devices; Downloadable software for monitoring and controlling communication between computers and automated machine systems for cultivation; turbine gas meters; turbine flow meters; turbine flowmeters; electronic power supplies for electric motors other than generators; electric power converters; power inverters; solar panels for the production of electricity; power controllers; electronic controllers for use with power converters; electronic controls for motors; Wireless controllers to remotely monitor and control the function and status of other electrical, electronic, and mechanical devices or systems, namely, electric household appliances, remote metering systems, gas and liquid cylinders, vehicle tracking devices, energy and utility systems, security systems, lighting systems, excluding gaming apparatus; electrical controls for irrigation sprinkler systems; remote controls for electric household appliance motors; timing sensors; temperature sensors; alarm sensors; electric batteries; electric batteries for vehicles;

electric accumulators for vehicles; converters, electric; computer hardware; augmented reality glasses; Downloadable virtual reality software for displaying and viewing home appliance products; television apparatus for projection purposes using artificial intelligence comprised of voice-activated speakers, computer hardware, and downloadable software for machine learning, speech recognition; downloadable interactive multimedia computer game programs for fitness and exercise using artificial intelligence that provides instructions, assistance and replies to questions from users; downloadable virtual reality, augmented reality, and extended reality software for integrating electronic data with real world environments for the purpose of generating virtual, augmented and extended environments in which users can interact for recreational, leisure, fitness, entertainment, business entrepreneurial, educational, or training purposes, to allow users to try and experience new products, appliances, and spaces; downloadable augmented reality software for use in mobile devices and computers for integrating electronic data with real world environments for the purpose of enabling users to create their own augmented reality experiences, purchase and try virtual goods, and participate in demonstrations of machines, appliances or equipment; downloadable computer software for the creation of Building Internet of Things (BIoT), namely, for incorporating the Internet of Things into the building of smart buildings, smart homes, and smart gardens; Downloadable computer software, namely, software design and development tools for the creation of augmented reality software for use in mobile devices for integrating electronic data with real world environments for the purpose of enabling consumers to try products before purchase, including with use of personalised 3D avatars to view items in virtual or augmented reality; downloadable virtual reality, augmented reality, and mixed reality software for monitoring, operating and controlling appliances and machines, and vehicles, collating data for diagnostics, predictive analytics in the field of home appliances and predictive analytics in the field of science and information technology; Downloadable augmented reality software for use in mobile devices for integrating electronic data with real world environments for the purpose of enabling users to engage in simulated retail and wholesale shopping experience, and viewing advertising, product demonstrations, product promotions; Downloadable virtual goods in the nature of image files of home appliances, fitness equipment, and home decoration and design materials for use in online virtual environments; Downloadable virtual goods in the nature of image files of home appliances for use in online virtual environments; Downloadable computer software using artificial intelligence for diagnostics of machines and applications faults, operation of machines, and providing maintenance and repair instruction; Downloadable computer software for communicating with users of hand/held computers; Downloadable computer software for communicating with users of hand/held computers relating to the operation, maintenance and repair of home appliances; downloadable virtual assistant software using artificial intelligence for use in providing instruction on repair of home appliances from a maintenance person, tradesperson, or repairperson; downloadable virtual assistant software using artificial intelligence for use in providing instruction on repair of home appliances, and for use as an interface for appliances and machines; Downloadable computer chatbot software using artificial intelligence for simulating conversations with a home appliance repair person, including those accompanied with the image of a person; downloadable facilities management software to control building environment, access and security systems; Downloadable computer software for use in relation to washing machines, namely software for facilitating load balancing and identifying and correcting out of balance washing machines; downloadable computer software for collecting data in the field of electric home appliances and hydroponic plant cultivation; downloadable computer software for collecting, analyzing and organizing data relating to quantity, composition, and quality of nutrient solutions, water and fertilizers and garden equipment and gardening machines; measuring instruments, sensors and controllers relating to quantity, composition, and quality of nutrient solutions, water and fertilizers and garden equipment and gardening machines, namely, environmental monitoring system comprised of meters and sensors that measure pressure, humidity, and temperature, and automatic valves for controlling the flow of nutrient solutions, water and fertilizers to plants; downloadable computer software for streaming audio content in the field of

fitness, recipes, cooking instruction, training, maintenance, repair, exercise, education, lifestyle habits to improve wellness and wellbeing, safety, and injury prevention; downloadable computer software for streaming audio content to instruct users in fitness training, physical conditioning, injury prevention, lifestyle habits to improve wellness and wellbeing, personal development, and guided audio workout; downloadable computer software for communicating with users of hand-held computers by providing real-time audio feedback; audio recordings, video recordings and audio-visual recordings featuring music and artistic performances, and information about home appliances, fitness and horticulture; downloadable mobile applications for processing and analyzing data from wearable activity trackers; wearable computers in the nature of smartwatches for tracking personal data, heart rate, pulse, and fitness; downloadable computer software and downloadable computer application software for mobile phones, portable media players, handheld computers, namely, software for monitoring and analyzing operation data in connection with the use of appliances, machines, vehicles, exercise machines, exercise equipment, and for equipment for fitness training; downloadable computer software for the viewing, tracking, editing, organizing, modifying, transmission, and storage of data and information in the field of fitness training, daily health activities, conditioning, fitness advice, and guided workouts; downloadable media, namely, downloadable multimedia files containing audio and video recordings relating to fitness, exercise, lifestyle habits to improve wellness and wellbeing and personal development content and operation and instruction guides; downloadable computer software for streaming audio content in the field of music; downloadable chatbot software using artificial intelligence for replying to questions from online retail store customers and questions from customers of home appliance products related to consumer goods; downloadable chatbot software using artificial intelligence for simulating conversations with online retail store customers related to consumer goods; Downloadable computer software using artificial intelligence for machine learning and speech recognition in the field of fitness and exercise; downloadable mobile applications for setting goals, tracking and monitoring fitness, self-assessments of wellness, personal activities, data, and weight loss goals of users; downloadable mobile applications for the sharing of information in the fields of exercise, lifestyle habits to improve wellness and wellbeing, workplace safety and injury prevention; downloadable computer software and downloadable mobile applications for the creation, production, modification and utilisation of image files of avatars for use in virtual worlds; downloadable mobile applications for use by individuals participating in exercise classes, physical training, and exercise instruction for detecting, storing and reporting daily human energy expenditure and physical activity level, for developing and monitoring personal activity and exercise plans, training goals and giving feedback on the achieved results; downloadable mobile applications for use by individuals participating in exercise, physical training, and exercise instruction for detecting, storing and reporting physical activity level and for developing and monitoring personal activity and exercise plans, and training goals; computer peripheral devices; downloadable electronic game programs; weight sensors, namely, weighing scales; gyroscopes; acceleration sensors; downloadable computer software for use as an electronic wallet; Virtual reality headsets; consumer coupons downloaded from a global computer network; remote controls and electrical outlet plugs, namely, smart plugs for controlling HVAC, lighting, electronic water units, security, alarms, electronic sensors and electronic media devices, and operating software for use therewith, sold as a unit; electrical and electronic controllers to control home electric powered devices, namely, remote controls for garage doors, electrically activated door locks, appliance monitors, audiovisual media systems, HVAC systems, lighting, water systems, security systems, alarms, and motion sensors; downloadable computer application software for smartphones, tablet computers, PCs, laptops, and personal digital assistants (PDAs), namely, software for remotely controlling electrical and electronic remote controls that control the aforesaid home electric powered devices and appliances; electric control devices for heating management; photovoltaic systems that convert sunlight into electric and thermal energy; electric installations for the remote control of industrial operations; electric power distribution machines; covers for electric outlets; solar panels for production of electricity; charging appliances for rechargeable equipment; electric

storage batteries; electric batteries for powering electric vehicles; choking coils for use in electrical apparatus; electric control panels; distribution boxes for electrical power; sprinkler systems for fire protection; kitchen timers, nonelectric; gas flow monitors; apparatus for regulating electric current; computers; all of the aforesaid excluding software or apparatus for healthcare or medical use; \* all of the aforesaid excluding software, life-saving equipment, respiratory apparatus, or apparatus for healthcare or medical use \*

CLASS 11: Apparatus for lighting, heating, steam generating, cooking, refrigerating, drying, ventilating, water supply and sanitary purposes, namely, electric lighting fixtures, heating installations, steam ovens for cooking, electric cooking ovens, refrigerating machines and installations, electric clothes dryers, ventilation hoods, water coolers, and sanitary installations in the nature of steam rooms; gas cookers; electric pressure cookers, slow cookers; residential and commercial cooking equipment including barbecue grills; residential and commercial gas or electric ranges; domestic and commercial cooking ovens; microwave ovens; Apparatus for cooking, namely, cooktops; electric broiler; electric food warmers; barbecue kettle grills and rotisseries; gas, propane and electric patio heaters; heating and cooking apparatus accessories, namely, barbecue smoker accessories being convection plates and grill accessories being warming trays; multi-purpose, electric countertop food preparation apparatus for cooking, baking, broiling, roasting, toasting, searing, browning, barbecuing and grilling food; refrigerators; freezers; wine coolers, namely, refrigerated cabinets containing racks for wine bottles and storage shelves; ice making machines; extractor hoods for kitchens; range hoods being extractor hoods, for household purposes; ventilation hoods; barbecue grills; electric fans; fans for air conditioning apparatus; ceiling fans; air cooling apparatus; cooling installations for water; filters for air conditioning; environmental control installations, namely, air cooling apparatus; air conditioning and ventilation apparatus and installations; hot air blowers; Refrigeration equipment, namely, beverage chilling units; Refrigerated dispensing units for beer; water filtering apparatus; water filtering installations, namely, Water filtration and purification units; filters for drinking water; filters for water purifiers; electrostatic filters for water filtration; water treatment filters; Apparatus for filtering drinking water; Water filtration and purification units; water filtering devices, namely, water purification installations for waste water and sewage ; water filtering apparatus for domestic use; lighting, heating or cooling facility for hydroponic and aeroponic cultivation, namely, hydroponic and aeroponic lighting, heating or cooling facility for hydroponic and aeroponic cultivation consisting of electric lighting fixtures, heating installations, and air cooling installations for plant cultivation; Hydroponic growing systems comprised of connected grow cabinets in the nature of closed environments with integrated misting chambers, and automated controls for the autonomous cultivation of plants; Apparatus for lighting, heating, steam generating, refrigerating, drying, ventilating and water distribution for grow cabinets for automated cultivation, namely, electric lighting fixtures, heating installations, air conditioning units; gardening appliance systems, namely, hydroponic and aeroponics, agricultural and horticultural propagation systems, for use in growing plants comprised of light emitting diode (LED) plant grow lights, grow cabinets in the nature of closed environments with integrated misting chambers, and automated controls therefor; grow cabinets in the nature of closed environments with integrated misting chambers, for providing water, plant nutrients, and light to plants; home appliances for irrigation, namely, water treatment apparatus for infusing irrigation water with liquid fertilizer; lighting fixtures; Light Emitting Diode (LED) plant grow light for indoor plant growing production; LED (light emitting diode) lighting fixtures for indoor plant growth chambers relating to aeroponics, hydroponics, and soil cultivation; hydroponic, aeroponic, or atmosphere controlled grow cabinets, enclosures, or modules, namely, hydroponic growing systems comprised of grow cabinets in the nature of closed environments with integrated misting chambers, and automated controls for the autonomous cultivation of plants; environmental control apparatus for indoor plant cultivation, namely, air cooling and air heating apparatus; apparatus for temperature, humidity, and lighting for environmental control grow cabinets, namely, electric lighting fixtures, heating installations, and air conditioning

units; dripper irrigation systems, comprised of valves, filters and regulators for plants; aeroponic grow cabinets in the nature of closed environments with integrated misting chambers for misting water, nutrient solutions, chemicals and bacteria for the purpose of growing of root vegetables and other plants; aeroponic grow cabinets in the nature of a closed environment with heating systems composed primarily of tubes, pipes and pre-assembled manifolds through which warm or high and cold or low temperature water, nutrient solutions, chemicals and bacteria circulate for the purpose of growing of root vegetables and other plants; grow cabinets in the nature of aeroponic, hydroponic, or controlled atmosphere grow cabinets comprised of light emitting diode (LED) plant grow lights, grow cabinets in the nature of closed environments with integrated misting chambers, and automated controls therefor, for plug and grow plant and seed growing; Irrigation sprinklers for lawn irrigation; Irrigation sprinklers; watering machines for agricultural purposes; water distribution installations, namely, water cooling towers; agricultural irrigation units; horticultural irrigation units; Hydroponic growing systems comprised of light emitting diode (LED) plant grow lights, grow cabinets in the nature of closed environments with integrated misting chambers, and automated controls therefor; water dispensers, water filtering and purifying apparatus and machines being water coolers, Water filtering apparatus, and water purifying apparatus, and heating systems composed primarily of tubes, pipes and pre-assembled manifolds through which warm or high and cold or low temperature water circulates; water sterilizers and water softening units; cooling appliances and machines, namely, beverage cooling apparatus, electric coolers, and coolers for wine; disinfectant apparatus; distillation apparatus not for scientific purposes; cabinets used to control temperature and humidity for heating and proofing food goods; water softening apparatus; air deodorizer and air purifying apparatus and machines; electric ice cream dispensing machine, other than vending machines; appliances, electronic units, and household devices for controlling atmosphere and environments for growing plants and fungi, namely, electronic units and household devices being air conditioning units, heat accumulators, air purification units; electric cabinets and units used to control temperature and humidity growing plants and fungi; Aeroponic grow cabinet in the nature of a closed environment with lights, exhaust system, aeroponic misting chamber and automated control system; Hydroponics grow box in the nature of a closed environment equipped with lights, exhaust system, hydroponics growing container and odor control system; electric cooking pots for industrial purposes; hot water heating installations; air valves for steam heating installations; electric radiators for heating buildings; non-electric cooking heaters for household purposes, namely, wood burning cooking stoves; electric cooking ovens; industrial cooking ovens; commercial cooking ovens; electric water purifiers for household purposes; electric egg boilers for household purposes; portable electric heaters; Regulating accessories for water supply and gas supply, namely, metered valves for pipes; water heaters; portable electric warm air dryer; economisers, namely, devices for warming feed water in heating boilers; boilers for heating installations; electric autoclaves for cooking; microwave ovens for industrial purposes; induction water heaters; solar water heaters; cooling appliances and installations, namely, air cooling apparatus, cooling evaporators, and cooling installations for water; heating and cooling apparatus for dispensing hot and cold beverages; electric bath-water purifying apparatus for household purposes; cooking apparatus and installations, namely, cooktops, cooking stoves, and microwave ovens; electric hot air hand dryers; electrical induction heating apparatus for heating metal workpieces being branding irons; water supply installations, namely, water cooling towers; electric indoor grills; air conditioning apparatus for industrial use; electric food dehydrators for household purposes; electric outdoor grills; electric hand drying apparatus for washrooms; electric roasters for industrial purposes; instantaneous water heaters; regulating and safety accessories for gas pipes, namely, pressure regulators for gas pipes and lines; central heating boilers; electric shoe dryers for household purposes; gas scrubbing installations; heating installations; electric cooking utensils, namely, electric autoclaves for cooking, induction cookers, and slow cookers; electric appliances for making yogurt; water bed heaters; expansion tanks for central heating installations, namely, hot water tanks; electric egg steamers for household purposes; microwave ovens for household purposes; oil stoves being space heaters for household use; electric food steamers; hot air ovens; heating boilers;

refrigerating appliances and installations; heating plates, namely, electric and gas cooktops; thermostatic valves as parts of heating installations; gas cooking ovens for household purposes; solar collectors for heating; space heating apparatus; floor heating apparatus; electric egg boilers; electric discharge tubes for lighting; microwave ovens for cooking; humidifiers for central heating radiators; electric fans with evaporative cooling devices; electric cabinets used to control temperature and humidity growing plants and edible plants; parts and fittings, namely spare parts for apparatus for lighting, heating, steam generating, cooking, refrigerating, drying, ventilating, water supply and sanitary purposes, namely, electric lighting fixtures, heating installations, steam ovens for cooking, electric cooking ovens, refrigerating machines and installations

CLASS 35: Wholesale and retail store services featuring household appliances, smart home software, electricity, energy and power products, electrical, electronic, weighing, measuring and checking apparatus and instruments; distributorship services in the field of household appliances, smart home software, electricity, energy and power products, electrical, electronic, weighing, measuring and checking apparatus and instruments; wholesale and retail store services featuring products for the distribution, transmission, transportation and storage of energy and power in the field of energy efficiency pertaining to solar and renewable energy; marketing, advertising and promotional services for the home appliance industry; product demonstration for promotional and advertising purposes; wholesale store services for household appliances; retail on-line ordering services featuring household appliances, also accessible by telephone, facsimile and mail order; event planning and management of exhibitions and fair trade events for advertising the goods and services of others; demonstration of product arranging and conducting commercial exhibition events in the field of household appliances; business advisory services, consultancy and information; wholesale and retail store services featuring plants, seedlings, bulbs for horticultural purposes, fungi and mushrooms, led light fixtures used for aeroponics, hydroponics and soil cultivation and for lighting indoor plant growth chambers, accent lights for indoor use, lamps, modular plant growing systems, and garden supplies, namely, pots, containers, vases, window sill displays, trays, and racks for plant tubs and plastic and ceramic pots, plastic trays and holders, plant and flower tubs and pots, growing media for plants and chemical fertilizer; advertising and marketing services, namely, promoting the goods of others being plants, seedlings, bulbs for horticultural purposes, fungi and mushrooms, led light fixtures used for aeroponics, hydroponics and soil cultivation and for lighting indoor plant growth chambers, accent lights for indoor use, lamps, modular plant growing systems, and garden supplies, namely, pots, containers, vases, window sill displays, trays, and racks for plant tubs and plastic and ceramic pots, plastic trays and holders, plant and flower tubs and pots, growing media for plants and chemical fertilizer; wholesale and retail store services featuring fitness equipment, vehicles, drones, and software; product demonstration of fitness equipment, vehicles, drones, and software for promotional and marketing purposes; arranging subscriptions to computer software applications for management of smart home hubs for others; collection and compilation of data into computer databases in the field of home appliances; business research services, namely, providing analysis of retail data on specific business locations; compilation and analysis of business data in the field of blockchain technology and cryptocurrency; compilation of information relating to individual personal data into computer databases; compilation of statistical data for business purposes for customer care, marketing, sale and promotion of goods; providing incentive award programs for customers through the issuance and processing of loyalty coupons for frequent use of participating businesses; customer relationship management; customer service management for others; business advisory and consultancy services relating to the foregoing services; provision of technical information relating to the foregoing services; wholesale and retail store services featuring washing machines, laundry machines, dish washing machines, combination washer-dryer machines, spin dryers, machine tools, motors and engines, electric motors, alternating current motors, direct current motors, machine coupling and transmission components, gearboxes, controls and control mechanisms in this class for machines, wind turbines, generators for wind turbines, electricity generators, hydraulic

turbines, turbines not for land vehicles, wind powered electricity generators, power generators, lawnmowers, electric lawnmowers, riding lawn mowers, ride-on lawn mowers, weeding machines, electric lawn trimmers, line trimmers for garden use, leaf blowers, snowblowers, power blowers for lawn debris, insecticide sprayers being machines, spraying machines, apparatus for cleaning misting systems for aeroponics growing of root vegetables and other plants, Ice cream dispensing machines being vending machines, ice crushing machines, electronic devices, computer software, downloadable software, software for appliances and machines and other apparatus, artificial intelligence software, virtual assistant software, computer hardware, refrigerators, laundry machines, heating apparatus, cooling systems, ovens, range hoods, electric cooktops, electric toaster ovens, electric counter top ovens, electric food dehydrators, microwave ovens, solar energy operating equipment and apparatus, solar energy systems, solar batteries, solar power management systems, electricity generating solar cells and panels, apparatus for electricity supply and generation, apparatus and instruments for conducting, switching, transforming, accumulating, regulating or controlling electricity, measuring instruments, indicators and controllers including in relation to growing, breeding, conserving, and utilization of foodstuffs, detecting and monitoring instruments, monitoring and control apparatus, detectors and controllers required for aeroponic production of root vegetables, interfaces to facilitate wireless remote monitoring, turbine meters, turbine flow meters, turbine flowmeters, electric power supplies other than generators, electric power converters, electrical inverters, solar panels for the production of electricity, power controllers, electronic power controllers, electronic controls for motors, wireless controllers to remotely monitor and control the function and status of other electrical, electronic, mechanical devices or systems, electrical controls for irrigation sprinkler systems, apparatus and instruments for controlling and monitoring aircraft and watercraft and vehicles and unmanned vehicles, remote controls, sensors, batteries, electric batteries for vehicles, electric accumulators for vehicles, electric converters, augmented reality glasses, projection apparatus with artificial intelligence, computer game programs including interactive computer game programs, augmented and extended reality systems, downloadable media, downloadable mobile applications, wearable activity trackers, computers, smart phones, computer hardware, communications apparatus, audio equipment, communications devices in the form of wristwatches, computer peripheral devices, electronic game programs, gyroscopes, virtual reality headsets, consumer coupons downloaded from a global computer network, HVAC, lighting, water, security, alarm, sensor and media controllers, electrical and electronic controllers to control home electric powered devices, apparatus for lighting, heating, steam generating, cooking, refrigerating, drying, ventilating, water supply and sanitary purposes, gas and electric cookers, residential and commercial cooking equipment including barbecue grills, residential and commercial gas or electric ranges, domestic and commercial cooking ovens, microwave ovens, cook tops, broilers, and food warming stations, barbecue kettles and rotisseries, patio heaters, multi-purpose, electric countertop food preparation apparatus for cooking, baking, broiling, roasting, toasting, searing, browning, barbecuing and grilling food, refrigerators, freezers, cooling cabinets, ice making machines, extractor hoods, vent hoods, range hoods, ventilation hoods, barbecue grills, fans, cooling installations and machines, filters for air conditioning, environmental control installations for cooling purposes, ventilation installations and apparatus, hot air blowers, beverage chillers, refrigerated beer dispensers, apparatus for filtering installations for water, filters for drinking water, filters for water purifiers, electrostatic filters for water filtration, water treatment filters, apparatus for filtering water, machines and installations for water filtering including purifying, water filtering apparatus for domestic use, water filtering installations, lighting, heating or cooling facility for hydroponic and aeroponic cultivation, connected cabinets for the autonomous cultivation of plants, apparatus for lighting, heating, steam generating, refrigerating, drying, ventilating and water distribution for connected and autonomous cultivation, gardening appliance systems, namely, hydroponic and aeroponics, agricultural and horticultural propagation systems, for use in growing plants, environmentally controlled chambers and apparatus capable of providing water, plant nutrients, and light, home appliances for irrigation, water pumps, lighting fixtures, LED lights, LED lights for

indoor plant growing production, LED light fixtures used for aeroponics, hydroponics and soil cultivation and for lighting indoor plant growth chambers, grow cabinets in the nature of closed environments with integrated misting chambers and automated controls, namely, hydroponic, aeroponic or atmosphere controlled, grow cabinets, enclosures or modules, environmental control apparatus for indoor plant cultivation, temperature, humidity, light, and environmental control cabinets and appliances for plant propagation, automatic watering facilities for plants, apparatus for misting, heating and cooling of water, nutrient solutions, chemicals and bacteria all for aeroponics growing of root vegetables and other plants, plug and grow plant and seed growing appliances and cabinets in the nature of hydroponic, aeroponic or atmosphere controlled, grow cabinets, enclosures or modules, sprinkler systems for lawn irrigation, sprinkler systems for irrigation, watering machines for agricultural purposes, automatic watering installations, water distribution installations, irrigation apparatus for agricultural purposes, irrigation apparatus for horticultural use, hydroponic growing systems, water dispensers, water filtering and purifying apparatus and machines refrigerated or heated, water sterilizers and softeners, cooling appliances and machines, disinfectant apparatus, distillation apparatus, filters for drinking water and for water, regulating and safety apparatus for temperature and chemical control of air and water, water softening apparatus, air deodorising and purification apparatus and machines, ice cream dispensing machines, other than vending machines; distributorship services in the field of washing machines, laundry machines, dish washing machines, combination washer-dryer machines, spin dryers, machines tools, motors and engines, electric motors, alternating current motors, direct current motors, machine coupling and transmission components, gearboxes, controls and control mechanisms in this class for machines, wind turbines, generators for wind turbines, electricity generators, hydraulic turbines, turbines not for land vehicles, wind powered electricity generators, power generators, lawnmowers, electric lawnmowers, riding lawn mowers, ride-on lawn mowers, weeding machines, electric lawn trimmers, line trimmers for garden use, leaf blowers, snowblowers, power blowers for lawn debris, insecticide sprayers being machines, spraying machines, apparatus for cleaning misting systems for aeroponics growing of root vegetables and other plants, Ice cream dispensing machines being vending machines, ice crushing machines, electronic devices, computer software, downloadable software, software for appliances and machines and other apparatus, artificial intelligence software, virtual assistant software, computer hardware, refrigerators, laundry machines, heating apparatus, cooling systems, ovens, range hoods, electric cooktops, electric toaster ovens, electric counter top ovens, electric food dehydrators, microwave ovens, solar energy operating equipment and apparatus, solar energy systems, solar batteries, solar power management systems, electricity generating solar cells and panels, apparatus for electricity supply and generation, apparatus and instruments for conducting, switching, transforming, accumulating, regulating or controlling electricity, measuring instruments, indicators and controllers including in relation to growing, breeding, conserving, and utilization of foodstuffs, detecting and monitoring instruments, monitoring and control apparatus, detectors and controllers required for aeroponic production of root vegetables, interfaces to facilitate wireless remote monitoring, turbine meters, turbine flow meters, turbine flowmeters, electric power supplies other than generators, electric power converters, electrical inverters, solar panels for the production of electricity, power controllers, electronic power controllers, electronic controls for motors, wireless controllers to remotely monitor and control the function and status of other electrical, electronic, mechanical devices or systems, electrical controls for irrigation sprinkler systems, apparatus and instruments for controlling and monitoring aircraft and watercraft and vehicles and unmanned vehicles, remote controls, sensors, batteries, electric batteries for vehicles, electric accumulators for vehicles, electric converters, augmented reality glasses, projection apparatus with artificial intelligence, computer game programs including interactive computer game programs, augmented and extended reality systems, downloadable media, downloadable mobile applications, wearable activity trackers, computers, smart phones, computer hardware, communications apparatus, audio equipment, communications devices in the form of wristwatches, computer peripheral devices, electronic game programs, gyroscopes, virtual reality headsets, consumer coupons

downloaded from a global computer network, HVAC, lighting, water, security, alarm, sensor and media controllers, electrical and electronic controllers to control home electric powered devices, apparatus for lighting, heating, steam generating, cooking, refrigerating, drying, ventilating, water supply and sanitary purposes, gas and electric cookers, residential and commercial cooking equipment including barbecue grills, residential and commercial gas or electric ranges, domestic and commercial cooking ovens, microwave ovens, cook tops, broilers, and food warming stations, barbecue kettles and rotisseries, patio heaters, multi-purpose, electric countertop food preparation apparatus for cooking, baking, broiling, roasting, toasting, searing, browning, barbecuing and grilling food, refrigerators, freezers, cooling cabinets, ice making machines, extractor hoods, vent hoods, range hoods, ventilation hoods, barbecue grills, fans, cooling installations and machines, filters for air conditioning, environmental control installations for cooling purposes, air-conditioning ventilation installations and apparatus, hot air blowers, beverage chillers, refrigerated beer dispensers, apparatus for filtering installations for water, filters for drinking water, filters for water purifiers, electrostatic filters for water filtration, water treatment filters, apparatus for filtering water, machines and installations for water filtering including purifying, water filtering apparatus for domestic use, water filtering installations, lighting, heating or cooling facility for hydroponic and aeroponic cultivation, connected cabinets for the autonomous cultivation of plants, apparatus for lighting, heating, steam generating, refrigerating, drying, ventilating and water distribution for connected and autonomous cultivation, gardening appliance systems, namely, hydroponic and aeroponics, agricultural and horticultural propagation systems, for use in growing plants, environmentally controlled chambers and apparatus capable of providing water, plant nutrients, and light, home appliances for irrigation, water pumps, lighting fixtures, LED lights, LED lights for indoor plant growing production, LED light fixtures used for aeroponics, hydroponics and soil cultivation and for lighting indoor plant growth chambers, grow cabinets in the nature of closed environments with integrated misting chambers and automated controls, namely, hydroponic, aeroponic or atmosphere controlled, grow cabinets, enclosures or modules, environmental control apparatus for indoor plant cultivation, temperature, humidity, light, and environmental control cabinets and appliances for plant propagation, automatic watering facilities for plants, apparatus for misting, heating and cooling of water, nutrient solutions, chemicals and bacteria all for aeroponics growing of root vegetables and other plants, plug and grow plant and seed growing appliances and cabinets in the nature of hydroponic, aeroponic or atmosphere controlled, grow cabinets, enclosures or modules, sprinkler systems for lawn irrigation, sprinkler systems for irrigation, watering machines for agricultural purposes, automatic watering installations, water distribution installations, irrigation apparatus for agricultural purposes, irrigation apparatus for horticultural use, hydroponic growing systems, water dispensers, water filtering and purifying apparatus and machines refrigerated or heated, water steriliser and softeners, cooling appliances and machines, disinfectant apparatus, distillation apparatus, filters for drinking water and for water, regulating and safety apparatus for temperature and chemical control of air and water, water softening apparatus, air deodorising and purification apparatus and machines, ice cream dispensing machines, other than vending machines; wholesale and retail store services featuring vehicles, e-vehicles, batteries and drones, land vehicles, motors for land vehicles, engines for land vehicles, gears for land vehicles, transmissions for land vehicles, remotely controlled land vehicles for transport, remote control vehicles other than toys, remote controlled drones, delivery drones, camera drones other than toys, air vehicles, unmanned aerial vehicles, unmanned underwater vehicles, photography drones, drones in the nature of hex copters for agricultural use to survey crop health, motorized scooters, non-motorized scooters being vehicles, water scooters, bicycles, electric bicycles, electric vehicles, motorized bicycles, motors for bicycles; wholesale and retail store services featuring fitness exercise machines, exercise equipment, exercise machines, resistance trainers, resistance machines for exercise, exercise weights, body-training apparatus, sports equipment, fitness platform with resistance handles, fitness platform equipped with interactive computer systems, video monitors, audio equipment, and monitoring devices, stationary exercise bicycles; distributorship services in the field of fitness exercise machines, exercise equipment,

exercise machines, resistance trainers, resistance machines for exercise, exercise weights, body-training apparatus, sports equipment, fitness platform with resistance handles, fitness platform equipped with interactive computer systems, video monitors, audio equipment, and monitoring devices, stationary exercise bicycles; wholesale, retail and distributorship services in relation to spare parts for washing machines, laundry machines and dishwashing machines; wholesale, retail and distributorship services in relation to spare parts for apparatus for lighting, heating, steam generating, cooking, refrigerating, drying, ventilating, water supply and sanitary purposes, namely, electric lighting fixtures, heating installations, steam ovens for cooking, electric cooking ovens, refrigerating machines and installations; online wholesale and retail store services rendered in a virtual environment featuring virtual goods, namely, furniture and home appliances; online distributorship services rendered in a virtual environment featuring virtual goods, namely, furniture and home appliances; online retail store services rendered in a virtual environment featuring virtual goods, namely, furniture and home appliances; wholesale and retail store services featuring electronic CAD drawings, appliances, heating, cooling, cultivation, ventilation, water management, and solar energy systems; advertising, marketing and promotion services; business advisory, consultancy and information services relating to the foregoing services and provision of the foregoing services by electronic means via the internet or virtual environment; none of the aforementioned retailed, wholesaled or distributed software or apparatus being for healthcare or medical use; \* none of the aforementioned being for healthcare or medical goods or services \*

CLASS 37: Installation, repair and maintenance of computer hardware and peripherals being computer support services; installation, maintenance and repair of cleaning machines, home appliances, refrigerators, laundry machines, heating apparatus, cooling systems, ovens, range hoods, electric cooktops, electric toaster ovens, electric counter top ovens, electric food dehydrators, microwave ovens, and computer hardware; installation, maintenance and repair services in relation to electricity, energy and power products, namely, solar panels and other equipment used for converting solar energy into electricity being solar cells, solar energy receivers, and solar reactors, solar collectors, photovoltaic modules; installation, maintenance and repair services for water purifying apparatus and water filtering apparatus; installation, maintenance and repair of heating, ventilation and air conditioning equipment; installation, maintenance and repair services for equipment for the monitoring and control of electricity and energy usage, water usage, gas usage, ventilation and heating; maintenance and repair of home appliances, washing machines, drying machines, cleaning machines, polishing machines, machines for use in preparation for food and drinks, dishwashing machines, waste disposal machines, sewing machines, machines for ironing clothes, electric irons, electric cleaning apparatus production machinery, control equipment for machinery, electronic apparatus, television and radio apparatus, instruments and apparatus for transmitting, recording and reproducing sound and images, telecommunications apparatus, copying machines, computers, calculators, vacuum cleaners, recording discs, and of installations and apparatus for refrigerating, freezing, drying, heating, cooking, air conditioning and ventilating; maintenance and repair services of household and kitchen appliances; machinery installation, maintenance and repair; installation and maintenance of irrigation systems; pump repair or maintenance; installation, repair and maintenance of heating equipment; installation, maintenance and repair of computer hardware; repair and maintenance of home appliance motors; maintenance of construction machines; repair or maintenance of electric lighting apparatus; installation and maintenance of solar thermal installations; maintenance of consumer electrical appliances; repair or maintenance of air-conditioning apparatus; repair or maintenance of power distribution or control machines and apparatus; maintenance of water purifying apparatus; maintenance and repair of sanitary installations; repair, maintenance and installation of apparatus and installations for generating power; maintenance and repair of heating installations; installation, maintenance and repair of machinery; installation, maintenance, and repair of outdoor automated mist systems for insect and pest control; maintenance of sanitary installations; installation, maintenance and repair of cleaning machines; installation, maintenance and repair of electrical

equipment; maintenance and repair of electronic installations; installation, maintenance and repair of kitchen equipment; repair and maintenance of air compressors and gas compressors; installation, maintenance and repair of escalators; installation, maintenance and repair of air compressors and gas compressors; maintenance and repair of garden tools; installation, maintenance and repair of ventilating systems; installation, maintenance and repair of machines; repair or maintenance of conveyors; maintenance and repair of electronic communications systems; installation, maintenance and repair services of irrigation equipment and devices; maintenance and repair of electrical appliances; maintenance and repair of solar heating installations; maintenance and repair of gears for machines; repair and maintenance of cooling appliances and installations; repair and maintenance of industrial dishwashers; installation, maintenance and repair of vacuum pumps; maintenance and repair of sanitary apparatus; Consultancy relating to the installation, maintenance and repair of computer hardware and home appliances, provided in-person or on-line with use of image files of avatars via the metaverse; consultancy relating to the installation, maintenance and repair of computer hardware and home appliances, provided on-line with use of image files of avatars; providing temporary use of online non-downloadable computer chatbot software for simulating conversations relating to consultation in the field of repair, maintenance and installation of electrical systems, appliances; installation, maintenance and repair of air-conditioning systems; installation, maintenance and repair of air pumps; installation, maintenance and repair of refrigerating apparatus; maintenance and repair of lighting apparatus; maintenance and repair of gas and electricity installations; installation, maintenance and repair of drying apparatus; installation, maintenance and repair of batteries and accumulators; installation, maintenance and repair of apparatus for supplying electricity; installation, maintenance and repair of fitness machines; installation, maintenance and repair of vehicles, land vehicles, motors for land vehicles, engines for land vehicles, gears for land vehicles, transmissions for land vehicles, remotely controlled land vehicles for transport, remote control vehicles other than toys, remote controlled drones, delivery drones, camera drones other than toys, air vehicles, unmanned aerial vehicles (UAVs), unmanned underwater vehicles, photography drones, drones in the nature of hexacopters for agricultural use to survey crop health, motorized scooters, non-motorized scooters being vehicles, water scooters, bicycles, electric bicycles, electric vehicles, motorized bicycles and motors for bicycles; installation, maintenance and repair of fitness exercise machines, exercise equipment, exercise machines, resistance trainers, resistance machines for exercise, exercise weights, body-training apparatus, sports equipment, fitness platform with resistance handles, fitness platform equipped with interactive computer systems, video monitors, audio equipment, and monitoring devices, and stationary exercise bicycles; maintenance of non-electric cooking heaters; repair or maintenance of gas water heaters; repair of non-electric cooking heaters; maintenance of consumer electric appliances; heating equipment installation and repair; repair or maintenance of industrial dish washing machines; repair or maintenance of cooking apparatus for industrial purposes; kitchen equipment installation; air conditioning apparatus cleaning services; repair or maintenance of water pollution control equipment; repair of water supply apparatus; repair of consumer electric appliances; repair or maintenance of cooking pots and pans; repair or maintenance of water purifying apparatus for industrial purposes; consultancy, advisory and information services relating to the foregoing; provision of the aforementioned services online via the Internet, or on-line in a virtual environment; \* none of the aforementioned being for healthcare or medical goods or services \*

CLASS 42: Providing a website featuring information in the field of computer technology that allows users to interact remotely with home appliances, refrigerators, laundry machines, heating apparatus, cooling systems, ovens, range hoods, electric cooktops, electric toaster ovens, electric counter top ovens, electric food dehydrators, and microwave ovens; platform as a service (PAAS) featuring computer software platforms for monitoring, controlling, and operating home appliances, refrigerators, laundry machines, heating apparatus, cooling systems, ovens, range hoods, electric cooktops, electric toaster ovens, electric counter top ovens, electric food dehydrators, and microwave ovens; Software as a service (SAAS) services featuring software for

monitoring, controlling, and operating home appliances, refrigerators, laundry machines, heating apparatus, cooling systems, ovens, range hoods, electric cooktops, electric toaster ovens, electric counter top ovens, electric food dehydrators, and microwave ovens and vehicles; consulting services in the field of environmental assessment and planning; energy auditing; consultancy in the field of energy use and conservation, greenhouse gas emission reduction, and utilisation of sustainable energy technologies, namely, technology planning and consulting in the field of solar energy, specifically specializing in substrates primarily of ceramic, silicon and non-metals for electrical or thermal insulation of solar cells, photovoltaic cells, and solar collectors; providing a website featuring information in the field of computer technology that allows users to monitor, control, and manage home energy usage; technical consultation services in the fields of energy measurement to improve energy efficiency; consulting services in the fields of energy measurement to improve home energy efficiency; visual home inspection services for sellers and purchasers of residential and commercial properties; research and development in the field of energy and energy related products; energy consumption monitoring and assessment, namely, energy auditing; advisory services in the field of energy measurement to improve energy efficiency; advisory services in the field of alternative energy, namely, gasifying and combusting alternative fuels; consultancy and advisory services in the field of reduction of carbon emissions; providing a website featuring information about reduction of carbon emissions; providing a website featuring non downloadable computer software for tracking, monitoring, measuring, assessing, reporting, calculating and sharing data and information about waste generation and waste minimisation, usage of consumable products by home appliances, water usage, electricity usage, environmental impacts, gas emissions, sustainable environmental practices and carbon footprints; software as a service (SAAS) services featuring software for tracking, monitoring, measuring, assessing, reporting, calculating and sharing data and information about waste generation and waste minimisation, usage of consumable products by home appliances, water usage, electricity usage, environmental impacts, gas emissions, sustainable environmental practices and carbon footprints; providing temporary use of a non-downloadable web application for tracking, monitoring, measuring, assessing, reporting, calculating and sharing data and information about waste generation and waste minimisation, usage of consumable products by home appliances, water usage, electricity usage, environmental impacts, gas emissions, sustainable environmental practices and carbon footprints; quality evaluation for others in the field of maintenance, repair and installation of solar installations; providing an interactive web site featuring technology that enables users to monitor and manage information and reports regarding the performance of home appliances, heating systems, plumbing systems, gas systems, wastewater systems and ventilation systems; consulting and advisory services in the field of providing an interactive web site featuring technology that enables users to monitor and manage information and reports regarding the performance of home appliances, heating systems, plumbing systems, gas systems, wastewater systems and ventilation systems; development of computer software for programmable remote controllers; calibration services for sensors; Monitoring of computer system operation by remote access; product development consultancy for inventors in the field of artificial science; Software as a service (SAAS) services featuring software for analyzing, filtering, training, predicting, and comprehending the structure of human and computer language; Software as a service (SAAS) services featuring software for recognition of images, hand and body gestures, and voice commands; software as a service (SAAS) services featuring software using artificial intelligence for machine learning, multi-modal natural language processing and cognitive computing intended to interact with people in real time; platform as a service (PAAS) featuring platforms using artificial intelligence for machine learning, multi-modal natural language processing and cognitive computing intended to interact with people in real time; providing temporary use of on-line non downloadable cloud computing software using artificial intelligence for machine learning, multi-modal natural language processing and cognitive computing intended to interact with people in real time; providing temporary use of on-line non-downloadable applications using artificial intelligence for machine learning, multi-modal natural language processing and cognitive computing intended to interact with

people in real time; Software as a service (SAAS) services featuring software for accessing, reading, and tracking information relating to fitness, physical activity, exercise, lifestyle habits, software for fitness assessment; Software as a service (SAAS) services featuring software for streaming audio content in the field of fitness, recipes, cooking instruction, training, exercise, education, lifestyle habits, safety, and injury prevention; scientific and technological services, namely, research and design in the field of computer networking hardware, computer datacentre architecture; scientific and technological services, namely, scientific research, analysis, testing in the field of home appliances; scientific and technological services, namely, research and design in the field of integrated system architecture that allows for the rapid development of highly interactive and customizable learning applications; Research, development, and design of computer software for electronic communication systems; mechanical research; product research; Industrial research in the field of home appliances; new product design services; industrial design; Design and testing of new products for others; computer system design; Software as a service (SAAS) services featuring software for accessing, reading, and tracking information relating to fitness, physical activity, exercise, lifestyle habits, mindfulness, instructions, training, maintenance and repairs, software for fitness assessment; Software as a service (SAAS) services featuring software for facilitating communication and coaching in the fields of recipes, cooking instruction, maintenance and repair instruction, lifestyle habits, fitness training, conditioning, workout guidance, weight loss, injury prevention and nutrition; Software as a service (SAAS) services featuring software for conducting remote fitness assessment and measuring; providing temporary use of online non-downloadable computer chatbot software for simulating conversations; providing a website featuring non-downloadable computer software for facilitating user enrollment and registration services, developing and monitoring personal activity, exercise plans, fitness, weight loss and training goals, monitoring and analysing data associated with the operation of an exercise machine, exercise equipment and individual movement, positioning and performance during exercise and providing real-time, personalised feedback based on that data, for accessing live and on-demand fitness equipment operation, repair or maintenance instructional audio or video content, and accessing audio and video recordings featuring content relating to fitness, injury prevention, exercise, physical conditioning, guided workouts, and fitness equipment operation, maintenance and repair; platform as a service (PAAS) featuring computer software platforms for facilitating user enrollment and registration services, developing and monitoring personal activity, exercise plans, fitness, weight loss and training goals, monitoring and analysing data associated with the operation of an exercise machine, exercise equipment and individual movement, positioning and performance during exercise and providing real-time, personalised feedback based on that data, for accessing live and on-demand fitness equipment operation, repair or maintenance instructional audio or video content, and accessing audio and video recordings featuring content relating to fitness, injury prevention, exercise, physical conditioning, guided workouts, and fitness equipment operation, maintenance and repair; providing subscription-based temporary use of on-line non-downloadable software for facilitating user enrollment and registration services, developing and monitoring personal activity, exercise plans, fitness, weight loss and training goals, monitoring and analysing data associated with the operation of an exercise machine, exercise equipment and individual movement, positioning and performance during exercise and providing real-time, personalised feedback based on that data, for accessing live and on-demand fitness equipment operation, repair or maintenance instructional audio or video content, and accessing audio and video recordings featuring content relating to fitness, injury prevention, exercise, physical conditioning, guided workouts, and fitness equipment operation, maintenance and repair; consulting and advisory services in the field of providing online, non-downloadable software, platform as a service (PAAS), subscription-based temporary use of on-line non-downloadable software, temporary use of online non-downloadable computer chatbot software, and non-downloadable chatbot software operated via a virtual human interface; providing a website featuring information in the field of providing online, non-downloadable software, platform as a service (PAAS), and providing subscription-based temporary use of on-line non-downloadable software, and

providing temporary use of online non downloadable computer chatbot software; providing temporary use of online non-downloadable chatbot software for simulating conversations with a repair person; providing temporary use of online non-downloadable computer chatbot software for simulating conversations for purposes of repairs, provided on-line with use of image and video files analysis; providing a website featuring information in the field of computer technology that enables users to monitor, control, and operate home appliances, refrigerators, laundry machines, heating apparatus, cooling systems, ovens, electric cooktops, electric toaster ovens, range hoods, electric counter top ovens, electric food dehydrators, and microwave ovens; providing a website featuring information in the field of computer technology that allows users to interact remotely with home appliances, refrigerators, laundry machines, heating apparatus, cooling systems, ovens, electric cooktops, electric toaster ovens, electric counter top ovens, range hoods, electric food dehydrators, and microwave ovens and gardening equipment such as sprinkler systems, automated mowing; platform as a service (PAAS) featuring computer software platforms for monitoring, controlling, and operating home appliances, refrigerators, laundry machines, heating apparatus, cooling systems, ovens, range hoods, electric cooktops, electric toaster ovens, electric counter top ovens, electric food dehydrators, and microwave ovens and gardening equipment such as sprinkler systems, automated mowing; Software as a service (SAAS) services featuring software for monitoring, controlling, and operating home appliances, refrigerators, laundry machines, heating apparatus, cooling systems, ovens, range hoods, electric cooktops, electric toaster ovens, electric counter top ovens, electric food dehydrators, and microwave ovens and gardening equipment such as sprinkler systems, automated mowing; Data automation and collection service using proprietary software to evaluate, analyze and collect service data; Scientific and technological services, namely, research and design in the field of computer software relating to data analysis, processing and storage; Software as a service (SAAS) services featuring software for monitoring, controlling, and operating home appliances and home appliance maintenance information and diagnostic information; Software as a service (SAAS) services featuring software for remotely monitoring and controlling home automation hubs; planning and design of kitchens and laundry facilities; Providing a website featuring on-line non-downloadable software to facilitate electronic communication between individuals provided via the Internet for purposes of customer relationship management; Product design and development in the field of appliances, fitness equipment, gardening systems, and related software; computer programming of virtual goods for use in virtual worlds; installation, repair, maintenance and updating of computer software; advisory services in the field of renewable energy resources for energy efficiency in the home; technical graphic illustration and drawing services, namely, providing graphic illustrations and drawings of appliance designs, and converting appliance designs or markups to electronic CAD drawings or 3D images; architectural consultancy and advisory services provided through the Internet via a virtual reality environment; consulting and advisory services in the field of product design provided through the Internet via a virtual reality environment; providing a website featuring information in the field of architecture and product design for use by architects and product designers; providing temporary use of on-line non-downloadable software for accessing, reading, and tracking information in the field of health, fitness, physical activity, exercise, lifestyle habits; providing use of online non-downloadable software in the field of fitness assessments, featuring technology that enables users to upload and view photos and fitness data and analysis data to provide a personalized fitness assessment; technical consulting and advisory services in the field of renewable energy resources for energy efficiency in the home; technological consulting services in the field of alternative energy generation for homes; providing a website featuring information about alternative energy generation for homes; technology planning and consulting in the field of residential solar energy, specifically specializing in substrates primarily of ceramic, silicon and non-metals for electrical or thermal insulation of solar cells, photovoltaic cells, and solar collectors; providing a website featuring information about residential solar energy, specifically specializing in substrates primarily of ceramic, silicon and non-metals for electrical or thermal insulation of solar cells, photovoltaic cells, and solar collectors; all the foregoing provided through the Internet

via a virtual reality environment; all excluding information, computer software and research and development services for healthcare or medical use; \* none of the aforementioned being for healthcare or medical goods or services \*

THE MARK CONSISTS OF STANDARD CHARACTERS WITHOUT CLAIM TO ANY PARTICULAR FONT STYLE, SIZE OR COLOR

PRIORITY DATE OF 03-16-2022 IS CLAIMED

OWNER OF INTERNATIONAL REGISTRATION 1700295 DATED 03-17-2022, EXPIRES 03-17-2032

SER. NO. 79-357,071, FILED 03-17-2022

**REQUIREMENTS TO MAINTAIN YOUR FEDERAL TRADEMARK REGISTRATION**

**WARNING: YOUR REGISTRATION WILL BE CANCELLED IF YOU DO NOT FILE THE DOCUMENTS BELOW DURING THE SPECIFIED TIME PERIODS.**

**Requirements in the First Ten Years\***

**What and When to File:**

- **First Filing Deadline:** You must file a Declaration of Use (or Excusable Nonuse) between the 5th and 6th years after the registration date. See 15 U.S.C. §§1058, 1141k. If the declaration is accepted, the registration will continue in force for the remainder of the ten-year period, calculated from the registration date, unless cancelled by an order of the Commissioner for Trademarks or a federal court.
- **Second Filing Deadline:** You must file a Declaration of Use (or Excusable Nonuse) and an Application for Renewal between the 9th and 10th years after the registration date.\* See 15 U.S.C. §1059.

**Requirements in Successive Ten-Year Periods\***

**What and When to File:**

- You must file a Declaration of Use (or Excusable Nonuse) and an Application for Renewal between every 9th and 10th-year period, calculated from the registration date.\*

**Grace Period Filings\***

The above documents will be accepted as timely if filed within six months after the deadlines listed above with the payment of an additional fee.

**\*ATTENTION MADRID PROTOCOL REGISTRANTS:** The holder of an international registration with an extension of protection to the United States under the Madrid Protocol must timely file the Declarations of Use (or Excusable Nonuse) referenced above directly with the United States Patent and Trademark Office (USPTO). The time periods for filing are based on the U.S. registration date (not the international registration date). The deadlines and grace periods for the Declarations of Use (or Excusable Nonuse) are identical to those for nationally issued registrations. See 15 U.S.C. §§1058, 1141k. However, owners of international registrations do not file renewal applications at the USPTO. Instead, the holder must file a renewal of the underlying international registration at the International Bureau of the World Intellectual Property Organization, under Article 7 of the Madrid Protocol, before the expiration of each ten-year term of protection, calculated from the date of the international registration. See 15 U.S.C. §1141j. For more information and renewal forms for the international registration, see <http://www.wipo.int/madrid/en/>.

**NOTE: Fees and requirements for maintaining registrations are subject to change. Please check the USPTO website for further information. With the exception of renewal applications for registered extensions of protection, you can file the registration maintenance documents referenced above online at <http://www.uspto.gov>.**

**NOTE: A courtesy e-mail reminder of USPTO maintenance filing deadlines will be sent to trademark owners/holders who authorize e-mail communication and maintain a current e-mail address with the USPTO. To ensure that e-mail is authorized and your address is current, please use the Trademark Electronic Application System (TEAS) Correspondence Address and Change of Owner Address Forms available at <http://www.uspto.gov>.**