

## 2025 IIIC Silver Medal 銀牌獎

SID	From	Medal	Inventor	Invention
332423	Taiwan	Silver	Wei-Chen Lin	Clear Square Position
340614	Taiwan	Silver	Ke-Yu Zhang, Li-Feng Lin, Xin-Hunag Yan, Sheng-Wei Huang, Wei-Ting Lin	The Way of Mosquito Larvae
341373	Taiwan	Silver	Po-Yuan Hsu, Chen-Hui Hsu, Wei-Che Hsu, Meng-Hsuan Tsai, Fu-Hsien Chen, Sheng-Huang Su	Multi-terrain solar warning sign
341881	Taiwan	Silver	Chung-Wen Kuo, Tzi-Yi Wu, Ruo-Yu Wang, Jie-An Then, Huan-Ting Guo, Jenq-Nan Yih	Synthesis of FeNSC-CB composites as cathode catalysts for anion exchange membrane fuel cells
342435	Taiwan	Silver	Ya-Lie Ku, Shao-Hung Yang, Hui-Ju Cheng	A Suction Tube Integrated with a Tongue Coating Brush
342800	Taiwan	Silver	I-Hsuan Peng, Pei-Chun Lee, Chen-Kang Tien, Lian-Ting Shi, Chen-Shen Chuang, Qi-Min Liang	IoT-based Hemodialysis Data Acquisition Clinical Information System and Intradialytic Blood Pressure/Pulse Rate Predictive Models
342909	Taiwan	Silver	Ming-Chun Hsieh, Ta-Chun Chai	Solar heating and heat-storing device
342945	Taiwan	Silver	Tang-Yi Chen, Meng-Hui Hsu	Establishment of Lubrication Failure Mode of RV Reducer
343440	Taiwan	Silver	Guan-Han Li, Min-En Cai, Yue Fan-Jiang, Sin-Yu Jhan, Yue-Ting Wu, Sheng-Huang Su	Sudden Car Door Opening Prevention Device
343722	Taiwan	Silver	Chung-Wen Kuo, Tzi-Yi Wu, Chia-Sheng Wu, Po-Hao Lu, Yu-Chang Huang, Tuan-Sung Wang	Electrosynthesis of copolymer based on 9,9'-(5-(phenylsulfonyl)-1,3-phenylene)bis(9H-carbazole) and 2,2'-bithiophene for satisfactory long-term switching stability and high optical contrast energy-saving windows
343723	Taiwan	Silver	Chung-Wen Kuo, Tzi-Yi Wu, Huan-Ting Guo, Xin-Hong Lin, Yu-Chang Huang, Jun-Cheng Liu	Electrosynthesis of copolymer based on bis[3,5-di(9H-carbazol-9-yl)phenyl]diphenylsilane and 2,2'-bithiophene for satisfactory long-term switching stability and high optical contrast energy-saving windows
343864	Taiwan	Silver	Wan-Ling Tsai, Hui-Ling Wang, You-Jhen Chen, Pei-Rou Che, Hui-Chen Juan, Nai-Yun Hsu	L-spine Post-Op Comfort Heat brace
344742	Taiwan	Silver	Man-Hua Shen, Ya-Lie Ku, Shu-Ming Chen	Composite Sitz Bath Commode
344748	Taiwan	Silver	Cian-Huei Shih, Ya-Lie Ku, Wen-Zhen Wu, Yi-Ting Song, Zih-Yun Luo	Double-Layer IV Bottle Hanging Device

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345466	Taiwan	Silver	Shih-Ming Cho, Min-Chieh Chiu, Shao-Chun Chen	An Intelligent Orchard Anti-Damage System Combining Real-Time AI Image Recognition and Laser-Based Deterrence for Multi-Target Monkeys System
346555	Taiwan	Silver	Yuang-Tung Cheng, Bo-Jun Li, Min-Han Tsai, Jing-You Zhang, Nian-Cheng Lai, Pin-Jie Lin	Development and research of an intelligent monitoring system for the sedimentation device environment
347160	Taiwan	Silver	Zi-Wei Zhuang, Chung-Shun Feng, Hui-Wen Jiang, Yong-Qing Yu, Kuang-Wei Zeng	Doforest
347239	Taiwan	Silver	Han-Chieh Wang, Yu-Chen Chen, Co-Co Chen, Yu-Hsin Chen, Shu-Ling Huang, Mi-Wei Tsai	Development of a Semi-Permanent Natural Hair Dye via Ultrasonic Extraction of Henna and Indigo Pigments
347306	Taiwan	Silver	Wen-Di Ou, Yi-Chen Chuang, Wei-Cheng Su, Chyun-Chau Lin	WHEELCHAIR FOOTREST STRUCTURE
347309	Taiwan	Silver	Yun-Ru Lee, Yan-Zhen Huang, Xiu-Ru Liu, Yung-Chun Hsh, Jia-Yan Wu, Yun-Ye Tian	Farm Helper: Smart Soil Fertilization Reminder System
347400	Taiwan	Silver	Chih-Hsien Lai, Yu-Wei Chen, Jung-Chuan Chou, Yu-Hsun Nien, Po-Hui Yang, Po-Yu Kuo	Microfluidic Amperometric Acetylcholine Sensor Using Dual-Enzyme Functionalized WO <sub>3</sub> NPs/MoO <sub>3</sub> Electrode
347480	Taiwan	Silver	Hsien-Sheng Lin, Cheng-Yi Syu, Che-Wei Lin, Bo-Yu Jhuang, Ping-Yang Lee, Ping-Tse Li	New Cu <sub>2</sub> O Microelectrode for Hydrogen Peroxide Detection
347481	Taiwan	Silver	Po-Hui Yang, Li-Yao Song, Jung-Chuan Chou, Chih-Hsien Lai, Yu-Hsun Nien, Po-Yu Kuo	Uricase-Modified Sputtered Indium Gallium Zinc Oxide Thin Film Uric Acid Sensor
347499	Taiwan	Silver	Xua-Hui Wu, Ying-Hung Yen, Chia-Yu Chang, Chiao-Ling Kuo	Local Revitalization-Treading on the Green
347502	Taiwan	Silver	Chia-Ying Lee, Ying-Hung Yen, Yen-Chin Lien, Rui-Hong Yang, Yu-Wen Chung	Grumpy Sea
347504	Taiwan	Silver	Xin-Yi Lu, Ying-Hung Yen, Pei-Xsuan Tung, Shin-Yu Wang	Pour & Grace Hat
347508	Taiwan	Silver	Tzu-Hsuan Huang, Ying-Hung Yen, Ya-Yun Liu, Wei-Chi Yu, Chih-Wei Chung	Home incense-Electronic prayer incense
347620	Taiwan	Silver	Che-Hao Liao, Pei-Wen Liu, Yu-Ting Liu, Yo-Xiang Chen, Shih-Hung Lin	Custom nickel oxide target technology with tunable electrical properties for p-type oxide thin-film fabrication
347967	Taiwan	Silver	Chia-Hsiang Lin, Chung-Shung Feng, Ting-Yu Wu, Wei-Chen Wang	agrorganX-Pest conversion agricultural machinery
348068	Taiwan	Silver	Chun-Pin Chang, Hong-Rui Wei, Hung-Wei Chang, Jia-Jyun Huang	IoT Anomaly Detection with Dimensionality Reduction, Machine Learning, and Adaptive Retraining

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348123	Taiwan	Silver	Kuo-Tung Huang, Wing-Lung Tsang, Yi-Xiang Wang, Yuan-Chia Tseng, Li-Siang Zeng, Hsin-Ching Li	Combining semiconductor laser refractor and photodiode receiver submount with their laser packaging structure
348342	Taiwan	Silver	Shu-Hao Liu, Hsuan-Yi Chu, Yun-Wu Lin, Hsing-Yun Chang, Chien-Lei Chao, Wan-Lin Wang	Hand-Eye Coordination Training Game Design
348426	Taiwan	Silver	Yu-Wei Chang, Hsi-Chao Chen, Ming-Ying Wu, Zhoun-Qing Wang, Guan-Yi Su	High Power Impulse Magnetron Reactive Sputtering with Bias for Low Stress and Corrosion Resistant TiCN/TiN Multilayer Hard Film
348474	Taiwan	Silver	Yi-Liang Huang, I- Yu Wang, Yu- Ding Li, Jun-Yu Chen, Jing-Ling Li, Yu-Tong Zheng	Botanical Care Pod
348483	Taiwan	Silver	Chun-Yang Chou, Hao-Jun Zhang, Zi-Hong Liao, Che-Yu Chien, Yi-Hong Ke	Kneepad Power Bank
348499	Taiwan	Silver	Ming-Hsueh Wu, Yu-Hua Lin, Hung-Chen Wu, Yu-Ju Su, Chi-Fu Liu, Jun-You Lin	Comprehensive Security in Place
348504	Taiwan	Silver	Jia-Hroung Wu, Chia-Yeong Lin, Ming-Hsun Lee, Chen-Kai Zhang, Guang-Jhe Cheng	A green energy micro power generation carts
348513	Taiwan	Silver	Chien-Yuan Tseng, Chi-Huang Lu	Electric Vehicle Chassis Battery Box Automatic Replacement Device
348515	Taiwan	Silver	Kun-Tse Ho, Chi-Huang Lu	Predictive Temperature Control Heat Regulator of Tire Vulcanizer
348528	Taiwan	Silver	Po-Yu Kuo, Wei-Chieh Wang	Low Quiescent Current Constant On-Time DC-DC Buck Converter with Load-Adaptive Mode and Fast Wake-Up Circuit
348539	Taiwan	Silver	Chih-Hsien Lai, Chao-Jie Zhan, Guan-Zhang Lin, Jung-Chuan Chou, Po-Hui Yang, Po-Yu Kuo	Urea Biosensor with Phosphorene-Modified Zinc Oxide Film
348565	Taiwan	Silver	Xin-Han Chen, Yu-Hsun Nien, Jung-Chuan Chou, Lian-Sheng Jiang, Wen-Ying Lin, Guan-Chen Liu	Enhanced Electrochemical Performance of Flexible ZnO/Co <sub>3</sub> O <sub>4</sub> /SnO <sub>2</sub> Lactate Sensors via Methylene Blue Mediated Electron Transfer
348567	Taiwan	Silver	Xin-Yu Su, Yu-Hsun Nien	Development of Electrospun Fibrous Membranes with Visible- Light Responsive CuWO <sub>4</sub> /TiO <sub>2</sub> Photocatalyst
348628	Taiwan	Silver	Hsiang-Yueh Lai, Chia-Chieh Hu, Tzu-Yao Chung, Chia-Hung Lin, Ping-Tzan Huang, Chien-Ming Li	Virtual Speech-Language Pathologist Establishment as Rehabilitation Assistive Tool for Multilingual Training
348739	Taiwan	Silver	Yow-Chyi Liu	Optimized design of traction power substations in mass rapid transit systems

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348758	Taiwan	Silver	Tzu-Hsiang Peng, Yu-Hsuan Tseng, Hsuan-Ming Chang, Che-Hao Liao, Chia-Hung Chang, Shih-Hung Lin	A-Site Engineering in NaTaO <sub>3</sub> Perovskite Dielectrics toward High-Frequency Device Applications
348761	Taiwan	Silver	Chih-Yuan Chang, Quang-Truong Ly, Thuy-Tram Ly Thi	Universal Bending Module for Arc-Shaped Electric Heaters
348799	Taiwan	Silver	Chin-Ang Li, Bo-Chen Guo, Yu-Siang Liu, Chang-Yi Guo	SmartShoe Box
348830	Taiwan	Silver	Chih-Hung Wang, Yu-Wei Xue	Environmental Sustainability Funeral Simulation Teaching Aids
348843	Taiwan	Silver	Pei-Shan Yu, Chun-Jung Chiu, Yu-Ling Pan	From Single-Use to Sustainable: ESG-Informed Safe Medication Cup
348883	Taiwan	Silver	Hui-Fang Chiu, Pei-Yun Jhuang	Self and Interpersonal Exploration Teaching Aid : Eight Good Friends
348889	Taiwan	Silver	Kuan-Yu Lin, Yi-Ching Chen	AI-Powered Intelligent System for Detecting and Reporting Illegal Constructions
348895	Taiwan	Silver	Zhi-Yuan Su, Chi-Hui Chiang	Native Impressions — VR Cultural Immersion
348903	Taiwan	Silver	Wen-Liang Chen, Ying-Liang Yao, Jia-Jhu Liou, Ya-Xin Tsai, Qiao-Ling Pan	HELMET DEVICE WITH WIND-POWERED LIGHTING AND PROJECTION WARNING SYSTEM
349097	Taiwan	Silver	Samuel Y. Ruan, Ting-Ting Chang, Yong-Qi Huang, Qing-Hui Qiu, Chin-Lung Ho, Kevin Kuan-Shun Chiu	WIRELESS EARBUDS WITH AUTOMATIC LEFT/RIGHT DETECTION
349117	Taiwan	Silver	Po-Jui Chen, Tse-Min Wei	Air Quality Dynamics and Health Impacts: Long-term and Seasonal Perspectives
349252	Taiwan	Silver	Ken-Ming Tu	The impact of radiation hybrid nanomaterials on the teaching of forced flow
349319	Taiwan	Silver	Yu-Cheng Wang, Yu-Kai Shen, Ya-Ge Huang, Guan-Lin Li	An Artificial Intelligence Device Integrating Mobile Communication Technology and Pet Data Management Platforms
349392	Taiwan	Silver	Chin-Lun Lai, Yu-Mei Chang, Ying-Ling Chen, Quan-Xiang Deng, Yuan-Zhi Luo	BODY PERCEPTION TRAINING SYSTEM AND ITS TRAINING METHOD
349409	Taiwan	Silver	Shun-Chang Chang, Chia-Chien Yang	TUMBLER TYPE WARM NEEDLE DEVICE
349427	Taiwan	Silver	Tsan-Yang Chen, Shih-Chieh Jian, Ting-En Wu, Yi-Jhen Wu, Ming-Jin Xu, Yu-Sheng Chang	Smart Boxing Guardian
349459	Taiwan	Silver	Sheng-Hsiang Huang, En-Kai Yang, Chin-Yu Chen, Tzu-Chieh Huang, Chieh-Ting Huang, Wei-Chen Lin	Automatic temperature rise and fall kettle

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349467	Taiwan	Silver	Wan-Leng Zhang, Yu-Ya Huang, Pin-Yan Chen, Chih-Heng Li, Michael Chen, Ming-Heng Wu	Smart Flash Police Line
349484	Taiwan	Silver	Yu-Ching Lai, Kuan-Shun Chiu, Hsin-Yi Tsai, Zhi-Tai Lin, Jia-Wen Xu, Cong-You Weng	Smoking Isolation and Purification Device
349493	Taiwan	Silver	Chih-Wei Yang, Chia-Yu Lin, Yun-Rong Yang, Yu-Chen Cheng	Smart Planting Detection System
349509	Taiwan	Silver	Yi-Liang Huang, Zhi-Qin Huang, Tzu-Ping Chiang, Yu-Chaio Chen, Jui-Chun Yang, Wen-Chi Chan	Flip Hanger
349510	Taiwan	Silver	Yun-Chen Lo, Man-Leng Ma, Yi-Ting Lin, Sai-Ting You, Qin-Yu Cai, Ci-En Lin	ScentAura magnetic collar fragrance buckle
349537	Taiwan	Silver	Chun-Yu Lin, Pi-Yun Chen, Chia-Hung Lin, Neng-Sheng Pai, Ping-Tzan Huang, Chao-Lin Kuo	W-Band (76–81 GHz) Doppler Millimeter-Wave Sensing and a Deep Learning-based Classifier for Parkinsonian Upper Limb Tremors Classification
349551	Taiwan	Silver	Pao-Keng Yang, Yu-Ching Tang	Novel method for measuring the thickness of composite materials using dual-wavelength infrared light
349575	Taiwan	Silver	Meng-Hui Hsu, Li-Yu Chou	Smart Environmental Monitoring System with AIoT Applications
349577	Taiwan	Silver	Kai-Xiang Huang, Sheng-He Gao, Lin-Chuan Wu	AI Travel Itinerary Planning
349579	Taiwan	Silver	Yu-Jie Du, Dao-Yi Yeow, Chien-Chih Chen, Zheng-Yue Huang, Hong-Li Chou	Interactive Pet Health Monitoring Toy
349580	Taiwan	Silver	An-Ti Kuo, Ching-I Wu, Lin-Chuan Wu	Message Integrator
349607	Taiwan	Silver	Yow-Chyi Liu, Yao-Bin Shan, Pin-Rong Chen	Multi-Energy Coupling and Smart Energy Storage Control Systems in Green Buildings
349648	Taiwan	Silver	Ming-Chun Lu, Thi-Hanh Ha, Hsu-Yuan Tang, Ling-An Yen	Nutrient recovery from swine wastewater using Fluidized-bed homogeneous crystallization technology
349649	Taiwan	Silver	Pei-Shan Chung, Hong-Rui Gu, Zhong-Xuan Ho, Jun-Yi Huang, Yi-Jia Cai	Smart Automatic Anti-Fog Glass
349653	Taiwan	Silver	Su-Chiu Hsiao, I-Ying Weng, Hsing-Chieh Lin, Chih-Hsiang Weng, Jinn-Rung Kuo, Jui-Yu Weng	Smart Nutritional Plates for the Elderly: Advancing Healthy Aging through Innovation
349660	Taiwan	Silver	Hsiang-Ju Chen, Siang-Yun Chen, Fang-Tsen Lin, Yun-Syuan Huang, Wei-Syun Jian	An Intelligent Powder-Liquid Separation System for Continuous Enteral Feeding with Preservation and Temperature Control.

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349683	Taiwan	Silver	Jyun-Jheng Lin, Yu-Cai Lin, Chen-You Peng, Yu-Da Jheng, Yun-Hong Wang, Ci-Yu You	Pediatric Cervical Support Backrest
349691	Taiwan	Silver	Yuan-Ho Chen, Kevin Kuan-Shun Chiu, Cheng-Yu Wu, Ya-Ting Xie, Shang-Cheng Wang, Thanh-Phuong Gip	Warm-Keeping Device for Motorcycle Rider
349693	Taiwan	Silver	Ming-Chun Lu, Hua-En Li, Jie-Yu Peng, Ling-Yi Liou, Ke-Sin Chang, Chia-Jung Hsieh	Innovative Treatment of Chelated Nickel Wastewater and Recovery of Nickel Resources
349715	Taiwan	Silver	Chih-Chieh Chang, You-Min Lin, I-Hsiang Huang	Dynamic Laser Safety Distance Indicator Responsive to Speed and Weather
349723	Taiwan	Silver	Feng-Min Lai, Yi-Cyuan Li, Sheng-Xuan Gao, Jia-Jun Yu, Zhe-Wei Lin, Jia-Jun Xie	Development of Far-Infrared Functional Foamed Materials and Home Assistive Devices
349726	Taiwan	Silver	Pei-Yu Chen, I-Fong Chen, Hsiu-Chuan Lin, Xin-Ai Xie, Kun-Li Tsai, Wo-Yuan Chen	Effects of Media Literacy Education on Influencer Marketing of HFSS (High in Fat, Sugar, and Salt) Foods among Elementary School Children
349733	Taiwan	Silver	Qing-Ru Zhan, Wen-Xin Chen, Yu-Chen Ma, Yi-Chan Chen, Hsin-Tse Shin, You-Zhen Lu	SMART, SUSTAINABLE DOSING: AN AIOT SOLUTION FOR AGEING-IN-PLACE
349735	Taiwan	Silver	Chung-Jen Wu, You-Yu Chen, Pei-Ying Xiao, Yong-Siang Wang, Zong-Hao Lu, De-You Wang	Environmentally friendly farmland mulch
349737	Taiwan	Silver	Yi-Liang Huang, Ming-Chuan Hung, Yu-Fan Chien, Ju-Shin Huang, Yu-Jun Lin, Zhi-Yi Wu	Labor-Saving Sponge Dehydrating Device
349740	Taiwan	Silver	Kuo-Hao Lee, Nguyen Thuy Huonh, Bo-Ren Chiou, Ching Hwa Ho, Cheng-Liang Hsu	An Innovative Process for Two-Dimensional Material MoS <sub>2</sub> and Its Multifunctional Application Potential In Sensing Technology
349748	Taiwan	Silver	Chung-Fu Huang, Yeh-Yu Tung, Zhi-Ling Ye, Yi-En Tsai, Chia-Chen Hsieh, Chun-Wei Chan	Air Fryer Utilizing Graphene Oxide Thin-Film Electrode for Air Purification
349751	Taiwan	Silver	Chi-Ming Wong, Chun-Yeh Chang, Yi-Wei Lin, Yu-Hsiang Lin, Wei-Yan Jian	Reinforcement Learning with Cognitive Radio-Aided Wireless Sensor Networks for Smart Spectrum Monitoring
349755	Taiwan	Silver	Chia-Shan Wu, Mei-Fang Chen	Psychiatric Nursing Board Game Application
349774	Taiwan	Silver	Ing-Jr Ding, Jing-You Hong, Xin-Bau Li	Designs of an AI spoken interaction system with switchable virtual care agents that emphasizes emotion connection of speech-to-speech for applications of long-term care of the elderly
349798	Taiwan	Silver	Ting-Chi Yang, Hsiang-Yu Shen, Fang-Hsin Kuo, Yi-An Ke	The Natural Poetry of Urban Green Energy: Design of Green Energy Charging Shared Bicycles and Multifunctional Street Furniture

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349799	Taiwan	Silver	Yu-Hsuan Chang	ARTIFICIAL INTELLIGENCE ABNORMAL BEHAVIOR MONITORING AND SAFETY RESPONSE SYSTEM
349800	Taiwan	Silver	Guang-Zhi Lin, I-Hsiang Wu, Feng-Tsang Wu	RFID Combined with Facial Recognition for Door Locks
349803	Taiwan	Silver	Shih-Heng Peng, Zheng-Hong He, Yo-En Wang, Chang-Wu Chu, Hai-Yang Kang , Fu-Xiang Zhang	Full-Windshield with Smart Local Dimming
349845	Taiwan	Silver	Pin-Ju Liu, Yu-Han Wang, Ting-Yi Li, Nien-Tsan Wang, Yu-An Tsao, Chu-Chi Cheng	AI-Enhanced Medical Health Education System
349846	Taiwan	Silver	Xuan-Tong Lian, Yu-Chieh Hsu, Yu-Syuan Huang, Yu-Cin Wu, Chia-En Chen, Min-Jen Yu	AI Clean-Flow Core
349852	Taiwan	Silver	Chun-Nan Lee	Smart Dual-Sterilization Method and System: Alcohol Spray × UV-LED Protection
349858	Taiwan	Silver	Yu-Ting Wang, Shin-Yun Chen, Yi-Yan Wang, Cai-Yan Liou, Jing-Chun Lan, Tzu-Ying Chiu	AI Emotion Companion Watch
349859	Taiwan	Silver	Hsiao-Chin Jen, Hui-Chen Tsai, Yi-Ting Li, Zi-Han Liu, Yu-Ting Liu, Ying-Chen Chen	NanoGait Smart Insole
349860	Taiwan	Silver	Ping-Tzan Huang	An Intelligent Ensemble Learning Method for Fast Detection and Screening of High-Precision Electronic Components
349875	Taiwan	Silver	Chia-Li Chen, Ting-Ting Chang, Yu-Shuo Huang, Liang-Wei Xue, Yun-Feng Ruan, Yao-Yi Chang	Golf croquet mallet
349877	Taiwan	Silver	Ming-Hua Chang, Jun-Da Chen, Yih-Haw Jan, Wen-Hao Lin, Zhen-Yi Xu, Bing-Han Chen Jiang	Integrated Edge AI Technology Personnel Access Control Management Systems
349878	Taiwan	Silver	Wei-Lung Wu, Chen-Yi Guo, Chao-Yuan Kuo, Wei-Ren Houg, Mei-Feng Chu, Xin-Yi Wu	Pulse Measurement Device Integrating Dual-Band Radar and Pneumatic Sensing with Bone Density Evaluation
349913	Taiwan	Silver	Shan-Yi Shen, Kuen-Hu Peng	Green Desorption Technology for Regenerating Adsorbents
349960	Taiwan	Silver	Chin-Hsuan Yang	Heat-Sensitive Color-Changing Reflective Strips for Firefighting Suits
349975	Taiwan	Silver	Bo-Yu Wang	Half body fixed carrying backboard
349981	Taiwan	Silver	Chung-Hsin Yeh, Yu-Ting Hsiao, Yi-Ching Chen	AI Rehabilitation Care System

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349989	Taiwan	Silver	Gwo-Ching Liao, Yen-Fu Lin, Ye-Fu Wong	Applying AI to make accurate wind power forecasting
350006	Taiwan	Silver	Chia-Yin Su	Biodegradable Thin Films Based on Natural Polymers
350011	Taiwan	Silver	Yu-Sheng Yain, Ru-Feng Shen, Ling-Ling Ke, Chun-Ling Su, Pei-Fen Wu, Yu-Chu Chen	Image Recognition Application-AI Follow Me
350018	Taiwan	Silver	Ciao-Yi Yang, Sheng-Ting Yen, Yu-Chun Gao, Ting-Han Yang, Chung-Chang Lien, Peng-Hsiang Hsu	HydraMate
350041	Taiwan	Silver	Chi-Hui Chiang, Tang-Yi Lin, Tsu-Tzu Hsu	An AI and LINE-Integrated VR Learning System for Environmental and Green Energy Education: Real-Time Behaviour Analysis and Personalized Recommendations
350042	Taiwan	Silver	Chih-Wen Chen, Yu-Xuan Wu, Jun-Wei Cai, Yu-Ci Liang, Hong-Wei Wu, Yong-Jun Han	Semi-automatic wire stripping and crimping machine
350043	Taiwan	Silver	Chih-Wen Chen, Po-Hsun Chen, Ting-Wei Xu, Yi-Kai Peng, Hao Lu, An-Chieh Hsiao	Multifunctional motorcycle child safety seat
350048	Taiwan	Silver	Chih-Wen Chen, Wen-Hsiung Lin, Ding-Yu Kang, Hong-Jun Yu, Cheng-An Lian, Xin-Yu Chen	Multi-purpose automatic sterilization box
350049	Taiwan	Silver	Chih-Wen Chen, Wen-Hsiung Lin, Gu-Ying Lin, Jia-Xin Ke, Hong-Wei Wu, Yong-Jun Han	Multifunctional fire-fighting self-rescue device
350050	Taiwan	Silver	Chih-Wen Chen, Wen-Hsiung Lin, Kuo-Ping Yang, You-Lin Li, Meng-Ze Wu, Cheng-Yu Yu	Automatic watering potted plant with disinfection and mosquito trapping functions
350051	Taiwan	Silver	Chih-Wen Chen, Kang-Yu Liao, Kuo-Ping Yang, You-Lin Li, Hao Lu, An-Chieh Hsiao	Home emergency detection and self-rescue equipment
350054	Taiwan	Silver	Chih-Wen Chen, Kang-Yu Liao, Jia-Wei Xu, Jui-Sung Lee, Tzu-Hsuan Chan, Pin-Jhong Pan Lin	Multi-purpose shoe cleaning device with cleaning,sterilization and drying functions
350055	Taiwan	Silver	Ta-Lun Sung, Kwan-Nin Kuo, Jheng-Lin Yu, Yu-Wei Guo, Yu-Quan Kang, Bo-Hung Lee	DEVELOPED INFRARED CAMERA MODULE (LWIR) FOCUSING EQUIPMENT
350126	Taiwan	Silver	Syu-Jyun Peng, Shiau-Shian Huang, Chun-Chun Huang	IDENTIFICATION AND PROGNOSIS SYSTEM AND ITS OPERATION METHOD
350133	Taiwan	Silver	Wei-Wu Liu, Wan-Chin Wang, Pin-Hsuan Chen	Quick decanting tumbler with rotatable temperature-adjustable base
350134	Taiwan	Silver	Pi-Heng Chung, Wei-Ju Chen, Zhi-Qi Huang	Variable Flow Control Drip Coffee Filter

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350141	Taiwan	Silver	Shu-Han Mo, Han-Lin Hsiung	Mind Link
350144	Taiwan	Silver	Yu-Han Hsu, Chan-Yu Kuo, Tzu-Chi Kuo, Pei-Yun Chen, Chai-Chun Chen, Chih-Yu Li	Neurofocus Band
350190	Taiwan	Silver	Yu-Ting Hsiao, Yi-Ching Chen, Yun-Ru Su	AI intelligent vascular detection system: reducing the risk of repeated punctures
350873	Taiwan	Silver	Ting-Ting Chen, I-Chuang Wang, Ya-Shien Chin, Jin-Ze Zhao, Bo-Jia Chen, Guan-Wen Chen	Multifuntional Mobile Phone Strap
350294	Ecuador	Silver	Paula Daniela Cun Echeverria and Ivanna Daniela Brito Marquez	Smart Energy-Saving Power Socket
332612	Ecuador	Silver	Roger Daniel Benites Rosado and Ricardo Efrain Crespo Guedes	Portable Antibacterial Spray Device
340618	Spain	Silver	Gonzalo Luis Pucurimay, Jose Andres Aranda Campodonico and Sophia Castro Carranza	Blockchain-Based Medical Record Security Platform
340710	Russia	Silver	Aisha Soldatova and Anastasiia Fatykhova	IoT-Based Smart Irrigation System for Agriculture
339034	Congo	Silver	Cheick Kanoute and Rebecca Tshimpaka	AI-Driven Smart Aquaculture Management System AI