

PATENTS

S/N	REGISTERED OWNER	TITLE	TERRITORY	FILING DATE	FILING/PATENT NO	STATUS
1	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Method for reducing stress in coatings produced by phys	China	13 Jan 2005	ZL201010168209.0	Granted
2	Nanofilm Technologies International Limited	Arc deposition apparatus and method	Singapore	19 Jan 2005	2005002605	Granted
3	Nanofilm Technologies International Limited	Continuous arc deposition apparatus and method with m	Singapore	07 Feb 2005	2005006754	Granted
4	Nanofilm Technologies International Limited	Continuous arc deposition apparatus and method with m	Japan	22 Feb 2005	4866555	Granted
5	Nanofilm Technologies International Limited	Continuous arc deposition apparatus and method with m	USA	23 Feb 2005	7871506	Granted
6	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Method and apparatus for removing materials from a su	China	17 Aug 2005	ZL200510090505.2	Granted
7	Nanofilm Technologies International Limited	Metal Coatings	Singapore	07 Aug 2006	2006053342	Granted
8	Nanofilm Technologies International Limited	Cutting tools having plasma deposited carbon coatings	Singapore	26 Jun 2007	2009085895	Granted
9	Nanofilm Technologies International Limited	Cutting tools having plasma deposited carbon coatings	UK	26 Jun 2007	2463439	Granted
10	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Cutting tools having plasma deposited carbon coatings	China	26 Jun 2007	ZL200780053790.8	Granted
11	Nanofilm Technologies International Limited	A novel coating having reduced stress and a method of d	Singapore	09 Jun 2009	2010085215	Granted
12	Nanofilm Technologies International Limited	A novel coating having reduced stress and a method of d	Singapore	09 Jun 2009	2011089869	Granted
13	Nanofilm Technologies International Limited	A method for rapid deposition of a coating on a substrat	Singapore	09 Jun 2009	2010085199	Granted
14	Nanofilm Technologies International Limited	A process for producing an image on a substrate	Singapore	09 Jun 2009	2010085173	Granted
15	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A novel coating having reduced stress and a method of d	China	09 Jun 2009	ZL200980119079.7	Granted
16	Nanofilm Technologies International Limited	Filter for removing macro-particles from a plasma beam	Japan	30 Sep 2011	5554451	Granted
17	Nanofilm Technologies International Limited	Filter for removing macro-particles from a plasma beam	Singapore	30 Sep 2011	2013017272	Granted
18	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Filter for removing macro-particles from a plasma beam	China	30 Sep 2011	ZL201180045433.3	Granted
19	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Coating method for novel nanometer anti-fingerprint filr	China	26 Feb 2016	ZL201610105969.4	Granted
20	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Method for coating high temperature-resistant diamond	China	13 Dec 2016	ZL201611271853.4	Granted
21	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Color matching method of decorative diamond-like carb	China	13 Dec 2018	ZL201811524484.0	Granted
22	Nanofilm Technologies International Limited	Thick, Low-Stress Tetrahedral Amorphous Carbon Coatin	Europe	08 Oct 2019	3864186	Granted
23	Nanofilm Technologies International Limited	Thick, Low-Stress Tetrahedral Amorphous Carbon Coatin	Japan	08 Oct 2019	7426386	Granted
24	Nanofilm Technologies International Limited	Thick, Low-Stress Tetrahedral Amorphous Carbon Coatin	Singapore	08 Oct 2019	11202102611X	Granted
25	Nanofilm Technologies International Limited	Thick, Low-Stress Tetrahedral Amorphous Carbon Coatin	USA	08 Oct 2019	PCT/EP2019/07723	Pending
26	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Thick, Low-Stress Tetrahedral Amorphous Carbon Coatin	China	08 Oct 2019	ZL201910947105	Granted
27	Nanofilm Technologies International Limited	Ta-C Based Coatings with Improved Hardness	Europe	07 Nov 2019	PCT/EP2019/08061	Pending
28	Nanofilm Technologies International Limited	Ta-C Based Coatings with Improved Hardness	Japan	07 Nov 2019	7340016	Granted

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29	Nanofilm Technologies International Limited	Ta-C Based Coatings with Improved Hardness	Singapore	07 Nov 2019	11202103338R	Granted
30	Nanofilm Technologies International Limited	Ta-C Based Coatings with Improved Hardness	USA	07 Nov 2019	11643733	Granted
31	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Carbon Coatings with Improved Hardness	China	07 Nov 2019	201911082344.0	Pending
32	Nanofilm Technologies International Limited	Temperature Resistant Carbon Coatings	Europe	07 Nov 2019	PCT/EP2019/08062	Pending
33	Nanofilm Technologies International Limited	Temperature Resistant Carbon Coatings	Japan	07 Nov 2019	PCT/EP2019/08062	Pending
34	Nanofilm Technologies International Limited	Temperature Resistant Carbon Coatings	Singapore	07 Nov 2019	11202103322P	Granted
35	Nanofilm Technologies International Limited	Temperature Resistant Carbon Coatings	USA	07 Nov 2019	PCT/EP2019/08062	Pending
36	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Temperature Resistant Carbon Coatings	China	07 Nov 2019	ZL201911082426.5	Granted
37	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Corrosion Resistant Carbon Coatings	China	16 Dec 2019	201911299695.7	Pending
38	Nanofilm Technologies International Limited	Corrosion Resistant Carbon Coatings	Europe	17 Dec 2019	PCT/EP2019/08561	Pending
39	Nanofilm Technologies International Limited	Corrosion Resistant Carbon Coatings	Japan	17 Dec 2019	PCT/EP2019/08561	Pending
40	Nanofilm Technologies International Limited	Corrosion Resistant Carbon Coatings	Singapore	17 Dec 2019	PCT/EP2019/08561	Pending
41	Nanofilm Technologies International Limited	Corrosion Resistant Carbon Coatings	USA	17 Dec 2019	PCT/EP2019/08561	Pending
42	Nanofilm Technologies International Limited	Improved Coating Processes	Europe	13 Mar 2020	PCT/EP2020/05686	Pending
43	Nanofilm Technologies International Limited	Improved Coating Processes	Japan	13 Mar 2020	7382124	Granted
44	Nanofilm Technologies International Limited	Improved Coating Processes	Singapore	13 Mar 2020	PCT/EP2020/05686	Pending
45	Nanofilm Technologies International Limited	Improved Coating Processes	USA	13 Mar 2020	PCT/EP2020/05686	Pending
46	Nanofilm Technologies International Limited	Improved Cathode Arc Source	Europe	13 Mar 2020	3938557	Granted
47	Nanofilm Technologies International Limited	Improved Cathode Arc Source	Japan	13 Mar 2020	7390396	Granted
48	Nanofilm Technologies International Limited	Improved Cathode Arc Source	Singapore	13 Mar 2020	PCT/EP2020/05686	Pending
49	Nanofilm Technologies International Limited	Improved Cathode Arc Source	USA	13 Mar 2020	PCT/EP2020/05686	Pending
50	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Improved Coating Processes	China	15 Mar 2020	202010178790.8	Pending
51	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Improved Cathode Arc Source	China	15 Mar 2020	ZL202010178933.5	Granted
52	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Coloured Coatings	China	06 Nov 2020	ZL202011228218.4	Granted
53	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A Coating Jig	China	11 Dec 2020	202011456617.6	Pending
54	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Device and Method for Detecting Rotating Performance	China	29 Dec 2020	202011594045.8	Pending
55	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Measuring Device and Measuring Method for Cylindrical	China	29 Dec 2020	202011594035.4	Pending
56	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Black Coatings	China	06 Apr 2021	ZL202110370178.5	Granted
57	Yizheng Nahuan Technology Co., Ltd.	Piston ring coating with excellent running-in performance	China	08 May 2021	202110500126.5	Pending

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58	Nanofilm Technologies International Limited	Improved Cathode Arc Source, Filters Thereof and Methods	Europe	18 Jun 2021	4066272	Granted
59	Nanofilm Technologies International Limited	Improved Cathode Arc Source, Filters Thereof and Methods	Japan	18 Jun 2021	7395761	Granted
60	Nanofilm Technologies International Limited	Improved Cathode Arc Source, Filters Thereof and Methods	Singapore	18 Jun 2021	11202251416K	Granted
61	Nanofilm Technologies International Limited	Improved Cathode Arc Source, Filters Thereof and Methods	USA	18 Jun 2021	11903116	Granted
62	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Improved Cathode Arc Source, Filters Thereof and Methods	China	18 Jun 2021	202110683431.2	Pending
63	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Coating Baffle	China	30 Jun 2021	202110740570.4	Pending
64	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Double-Body Coating Machine	China	30 Jun 2021	202110740569.1	Pending
65	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Coating Equipment	China	08 Jul 2021	202110771536.3	Pending
66	Nanofilm Technologies International Limited	Carbon Coated Hydrogen Fuel Cell Bipolar Plates	Europe	14 Jul 2021	PCT/EP2021/06966	Pending
67	Nanofilm Technologies International Limited	Carbon Coated Hydrogen Fuel Cell Bipolar Plates	Japan	14 Jul 2021	7313577	Granted
68	Nanofilm Technologies International Limited	Carbon Coated Hydrogen Fuel Cell Bipolar Plates	Singapore	14 Jul 2021	PCT/EP2021/06966	Pending
69	Nanofilm Technologies International Limited	Carbon Coated Hydrogen Fuel Cell Bipolar Plates	USA	14 Jul 2021	11855308	Granted
70	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Carbon Coated Hydrogen Fuel Cell Bipolar Plates	China	14 Jul 2021	202110798362.X	Pending
71	Yizheng Nahuan Technology Co., Ltd.	Continuous fully automatic cleaning machine for piston r	China	23 Jul 2021	ZL202110837595.6	Granted
72	Yizheng Nahuan Technology Co., Ltd.	Vacuum film removing machine for removing DLC film fr	China	28 Jul 2021	ZL202110855015.6	Granted
73	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Piston Rings and Methods of Manufacture	USA	12 Nov 2021	PCT/EP2021/08153	Pending
74	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Piston Rings and Methods of Manufacture	China	12 Nov 2021	202110360718.1	Pending
75	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Coating Rotating Frame	China	11 May 2022	202210514160.2	Pending
76	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Coating Rotating Frame	China	11 May 2022	202210514113.8	Pending
77	Nanofilm Technologies International Limited	Anti-Static Coating	Singapore	31 May 2022	PCT/EP2022/06481	Pending
78	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Anti-Static Coating	China	31 May 2022	202210639284.3	Pending
79	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A glass flipping device for vertical coating and flipping m	China	25 Aug 2022	202211023245.7	Pending
80	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A cleaning agent capable of improving color difference a	China	03 Nov 2022	2022113685266.0	Pending
81	Yizheng Nahuan Technology Co., Ltd.	A temperature resistance testing device for piston rings	China	08 Dec 2022	202211581579.6	Pending
82	Syrogen Energy Pte. Ltd.	Fuel Cell Bipolar Plates	WIPO	29 Dec 2022	PCT/EP2022/08800	Pending
83	Syrogen (Shanghai) Technology Co., Ltd.	Fuel Cell Bipolar Plates	China	29 Dec 2022	202211710455.3	Pending
84	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Improvements in Carbon Coated Electrodes	China	18 Jan 2023	202310063345.0	Pending
85	Nanofilm Technologies International Limited	Carbon Coated Electrodes	Europe	20 Jan 2023	4281601	Granted
86	Nanofilm Technologies International Limited	Carbon Coated Electrodes	Japan	20 Jan 2023	PCT/EP2023/05137	Pending
87	Nanofilm Technologies International Limited	Carbon Coated Electrodes	Singapore	20 Jan 2023	PCT/EP2023/05137	Pending

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88	Nanofilm Technologies International Limited	Carbon Coated Electrodes	USA	20 Jan 2023	11898257	Granted
89	Sydragen (Shanghai) Technology Co., Ltd.	An electrochemical testing device	China	17 Feb 2023	202310134443.9	Pending
90	Yizheng Nahuan Technology Co., Ltd.	A clamping device for piston ring coating	China	27 Mar 2023	202310301761.X	Pending
91	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Inline coating apparatus for metallic fuel cell bipolar plate	China	04 May 2023	202310492029.5	Pending
92	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	An auxiliary cathode device for glow-discharge coating a	China	18 Jul 2023	202310885329.X	Pending

(updated 2024-02-15)

UTILITY MODELS (实用新型专利)

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1	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	An apparatus to perform a coating on screws with comp	China	13 May 2014	ZL201420244477.X	Granted
2	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A coating fixture for small parts	China	13 May 2014	ZL201420244107.6	Granted
3	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A coating fixture to hold a screw head	China	13 May 2014	ZL201420244358.4	Granted
4	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	An apparatus to perform quick installation for screws	China	13 May 2014	ZL201420244087.2	Granted
5	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A gate valve with high efficiency	China	19 May 2014	ZL201420254436.9	Granted
6	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A vacuum coating apparatus for a nanometer anti-finger	China	26 Feb 2016	ZL201620144366.0	Granted
7	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A large vacuum coating apparatus producing diamond th	China	30 Dec 2016	ZL201621474910.4	Granted
8	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A novel type of diamond thin-film	China	30 Dec 2016	ZL201621487788.4	Granted
9	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Coating shielding jig for watchcase	China	30 Jul 2019	ZL201921212034.1	Granted
10	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Quick feeding tool of coating clamp	China	30 Jul 2019	ZL201921212037.5	Granted
11	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Test device capable of cyclically simulating ball head bat	China	30 Jul 2019	ZL201921212047.9	Granted
12	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Coating film shielding jig for product with screw teeth	China	30 Jul 2019	ZL201921212595.1	Granted
13	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Coating jig capable of improving coating uniformity	China	30 Jul 2019	ZL201921212613.6	Granted
14	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Flat valve machining equipment with riveting and air tigh	China	07 Aug 2019	ZL201921271011.8	Granted
15	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Efficient air drying equipment	China	07 Aug 2019	ZL201921270512.4	Granted
16	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	High-temperature-resistant detection equipment for aut	China	07 Aug 2019	ZL201921270491.6	Granted
17	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Automatic bottle taking detection equipment	China	07 Aug 2019	ZL201921271008.6	Granted
18	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Automatic packaging machine	China	07 Aug 2019	ZL201921270485.0	Granted
19	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A coating jig	China	25 Nov 2020	ZL202022754870.1	Granted
20	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A coating jig	China	25 Nov 2020	ZL202022764051.5	Granted

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21	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A coating jig	China	25 Nov 2020	ZL202022754917.4	Granted
22	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A coating jig	China	11 Dec 2020	ZL202022988894.3	Granted
23	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A coating jig	China	11 Dec 2020	ZL202022987993.X	Granted
24	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Contact resistance testing device	China	11 Dec 2020	ZL202022988402.0	Granted
25	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Device for detecting rotation performance of rotation m	China	29 Dec 2020	ZL202023254272.4	Granted
26	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Measuring device for cylindrical target	China	29 Dec 2020	ZL202023254271.X	Granted
27	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Coating Baffle	China	30 Jun 2021	ZL202121476762.0	Granted
28	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Double-Body Coating Machine	China	30 Jun 2021	ZL202121476761.6	Granted
29	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Coating Equipment	China	08 Jul 2021	ZL202121545740.5	Granted
30	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A percussion experiment device	China	11 May 2022	ZL202221132543.5	Granted
31	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A contact resistance automatic test equipment	China	11 May 2022	ZL202221128098.5	Granted
32	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A liquid evaporation coating device	China	11 May 2022	ZL202221132534.6	Granted
33	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A rotating holder testing device	China	11 May 2022	ZL202221132507.9	Granted
34	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Coating Rotating Frame	China	11 May 2022	ZL202221132458.9	Granted
35	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Coating Rotating Frame	China	11 May 2022	ZL202221176799.6	Granted
36	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A glass flipping device for vertical vacuum coating	China	25 Aug 2022	ZL202222239812.4	Granted
37	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	A coating jig for tiny electronic products	China	03 Nov 2022	ZL202222922370.3	Granted
38	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	Inline coating apparatus for metallic fuel cell bipolar plat	China	04 May 2023	ZL202321040504.7	Granted
39	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	An anode layer ion source and its cathodic shield	China	04 May 2023	ZL202321040525.9	Granted
40	Nanofilm Vacuum Coating (Shanghai) Co., Ltd.	An auxiliary cathode for glow-discharge coating and coat	China	18 Jul 2023	ZL202321895198.5	Granted
41	Yizheng Nahuan Technology Co., Ltd.	Waste liquid collecting tank for cleaning piston rings	China	22 Jul 2021	ZL202121678094.X	Granted
42	Yizheng Nahuan Technology Co., Ltd.	Multi-groove cleaning machine for piston ring coating	China	22 Jul 2021	ZL202121677773.5	Granted
43	Yizheng Nahuan Technology Co., Ltd.	Cleaning jig for cleaning piston rings	China	22 Jul 2021	ZL202121676728.8	Granted
44	Yizheng Nahuan Technology Co., Ltd.	Piston ring cleaning machine capable of realizing cyclic u	China	23 Jul 2021	ZL202121685528.9	Granted
45	Yizheng Nahuan Technology Co., Ltd.	Vacuum drying device for cleaning piston rings	China	23 Jul 2021	ZL202121685429.0	Granted
46	Yizheng Nahuan Technology Co., Ltd.	Piston ring feeding mechanism for vacuum coating mach	China	09 Aug 2021	ZL202121856789.2	Granted
47	Yizheng Nahuan Technology Co., Ltd.	Piston ring vacuum coating machine with vacuum degree	China	09 Aug 2021	ZL202121850444.6	Granted
48	Yizheng Nahuan Technology Co., Ltd.	Vacuum coating machine capable of uniformly coating p	China	09 Aug 2021	ZL202121865988.X	Granted
49	Yizheng Nahuan Technology Co., Ltd.	Transfer device for piston ring DLC vacuum coating	China	11 Aug 2021	ZL202121875050.6	Granted
50	Yizheng Nahuan Technology Co., Ltd.	Coating jig for piston ring DLC vacuum coating	China	11 Aug 2021	ZL202121876624.1	Granted

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51	Yizheng Nahuan Technology Co., Ltd.	Fixing jig for piston ring vacuum coating	China	02 Sep 2021	ZL202122102791.7	Granted
52	Yizheng Nahuan Technology Co., Ltd.	Driving power assembly for vacuum coating machine	China	02 Sep 2021	ZL202122102709.0	Granted
53	Yizheng Nahuan Technology Co., Ltd.	Cooling system assembled on vacuum coating machine	China	02 Sep 2021	ZL202122112076.1	Granted
54	Yizheng Nahuan Technology Co., Ltd.	Piston ring coating machine with intelligent temperature	China	03 Sep 2021	ZL202122112037.1	Granted
55	Yizheng Nahuan Technology Co., Ltd.	Insulation pre-detection device for vacuum coating machine	China	03 Sep 2021	ZL202122126966.8	Granted
56	Yizheng Nahuan Technology Co., Ltd.	Polishing device for piston ring machining	China	03 Nov 2022	ZL202222921685.6	Granted
57	Yizheng Nahuan Technology Co., Ltd.	Vacuumizing device of piston ring coating machine	China	03 Nov 2022	ZL202222920647.9	Granted
58	Yizheng Nahuan Technology Co., Ltd.	Spraying mechanism for cleaning piston rings	China	04 Nov 2022	ZL202222933770.4	Granted
59	Yizheng Nahuan Technology Co., Ltd.	A coating device for piston rings	China	05 Dec 2022	ZL202223243749.8	Granted
60	Yizheng Nahuan Technology Co., Ltd.	A fixture for piston ring vacuum coating	China	09 Dec 2022	ZL202223299761.0	Granted
61	Yizheng Nahuan Technology Co., Ltd.	Air cooling assembly for vacuum coating machine	China	10 Apr 2023	ZL202320760645.X	Granted
62	Sydrogen (Shanghai) Technology Co., Ltd.	A three-electrode cell device	China	17 Feb 2023	ZL202320252312.6	Granted
63	Sydrogen (Shanghai) Technology Co., Ltd.	A device for testing the strength of welding joints	China	17 Feb 2023	ZL202320239052.9	Granted

(updated 2024-02-15)