

MANAGEMENT SYSTEM CERTIFICATE

Certificate no.:
C624555

Initial certification date:
24 April 1995

Valid:
14 January 2024 – 13 January 2027

This is to certify that the management system of

ULVAC Group

ULVAC, Inc. Headquarters and Headquarters Plant: 2500 Hagisono, Chigasaki City, Kanagawa Pref., 253-8543 Japan

and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Quality Management System standard:

ISO 9001:2015 = JIS Q 9001:2015

This certificate is valid for the following scope:

Development, manufacture, sales, customer support and machinery importing/exporting activities related to vacuum equipment, peripheral devices, motor, vacuum components and materials for the display, solar cell, semiconductor, electronics, electrics, metals, machinery, automotive, chemical, food and pharmaceutical industries, and for universities and research centers, research guidance and technical consulting on all aspects of vacuum technology

Place and date:
Barendrecht, 20 December 2023

For the issuing office:
DNV - Business Assurance
Zwolsseweg 1, 2994 LB Barendrecht,
Netherlands



Erie Koek
Management Representative

Appendix to Certificate

ULVAC Group

Locations included in the certification are as follows:

Site Name	Site Address	Site Scope
ULVAC, Inc. Headquarters and Headquarters Plant	2500 Hagisono, Chigasaki City, Kanagawa Pref., 253-8543 Japan	<p>Design and Development, Production, Installation and Servicing of</p> <ul style="list-style-type: none"> · Electric Device Manufacturing Equipment and its Parts. · Vacuum Technology related Equipment for Industry and its Parts. · Semiconductor Manufacturing Equipment and its Parts, and · Ultra High Vacuum Technology related Equipment for Research & Development and Manufacturing use and its Parts, and Design and Development, Production and Servicing of · Products (Robot System, Control Panel, Data Analysis Software) for Vacuum Technology related Equipment. <p>Design, development and manufacture of vacuum valves, vacuum measuring instruments, thin film surface measuring instruments, film forming control equipment, gas analyzers system, film forming power supplies, evaporation sources, vacuum transfer robots, and their parts and ancillary services including calibration.</p>
ULVAC, Inc. Fuji-Susono Plant	1220-14 Suyama, Susono City, Shizuoka Pref., 410-1231 Japan	Semiconductor Manufacturing Equipment and its Parts, and Unit Components (Substrate Transfer Robots)/Design, Development, Manufacturing, Installation, and Servicing.
ULVAC, Inc. Materials Division Chiba Tomisato Plant	10-1 Misawa, Tomisato City, Chiba Pref., 286-0225 Japan	<ul style="list-style-type: none"> · Design and development of sputtering targets and vacuum deposition materials. · Design and development of equipment parts. · Management. · Management of outsourced manufacturing (bonding). · Sales support.

Site Name	Site Address	Site Scope
ULVAC, Inc. Materials Division Chiba Sammu Plant	516 Yokota, Sammu City, Chiba Pref., 289-1297 Japan	Design, development and manufacture of sputtering targets and vacuum deposition materials. Design, development and manufacturing of equipment parts. Design, development and manufacture of high melting point, heat resistant and corrosion resistant metals and target materials. Design, development and manufacture of surface hardened products and film-coated products.
ULVAC, Inc. Kyushu Plant	3313-1 Kamino, Yokogawa-cho, Kirishima City, Kagoshima Pref., 899-6301 Japan	Design and Development, Production, Installation and Servicing of <ul style="list-style-type: none"> • Electric Device Manufacturing Equipment and its Parts , • Vacuum Technology related Equipment for Industry and its Parts. • Semiconductor Manufacturing Equipment and its Parts, and • Ultra High Vacuum Technology related Equipment for Research & Development and Manufacturing use and its Parts. Design and Development, Production and Servicing of <ul style="list-style-type: none"> • Products (Robot System, Control Panel, Data Analysis Software) for Vacuum Technology related Equipment.
ULVAC, Inc. Kyushu Plant	3313-1 Kamino, Yokogawa-cho, Kirishima City, Kagoshima Pref., 899-6301 Japan	• Design and development, Production of sputtering targets and vacuum deposition materials.
ULVAC, Inc. Kyushu Plant Kumamoto Processing Center	100-31 Yoshitomi, Shisui-machi, Kikuchi City, Kumamoto Pref., 861-1201 Japan	Manufacture of vacuum equipment and their parts.
ULVAC, Inc. Tohoku Plant	6-1-16 North-Interchange Industrial Park, Hachinohe City, Aomori Pref., 039-2245 Japan	Design and Development, Production, Installation and Servicing of <ul style="list-style-type: none"> • Electric Device Manufacturing Equipment and its Parts • Vacuum Technology related Equipment for Industry and its Parts • Semiconductor Manufacturing Equipment and its Parts, and • Ultra High Vacuum Technology related Equipment for Research & Development and Manufacturing use and its Parts, and Design and Development, Production and Servicing of • Products (Robot System, Control Panel, Data Analysis Software) for Vacuum Technology related Equipment.
ULVAC, Inc. Tohoku Plant	6-1-16 North-Interchange Industrial Park, Hachinohe City, Aomori Pref., 039-2245 Japan	• Design and development, Production of sputtering targets and vacuum deposition materials.

Site Name	Site Address	Site Scope
ULVAC TECHNO, Ltd. Head Office, Chigasaki CS Center· Engineering Headquarters(Excluding Back-Office)	2609-5 Hagisono, Chigasaki City, Kanagawa Pref., 253-8555 Japan	Design, Development, Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling and proofreading service of a vacuum gauge and leak.
ULVAC TECHNO, Ltd. General Administration, Human Resources & Accounting Dpt.	1220-14 Suyama, Susono City, Shizuoka Pref., 410-1231 Japan	Planning and implementation of employee education.
ULVAC TECHNO, Ltd. Iwate CS Center(Excluding Back-Office)	15-35 Ryutsu Center, Kitakami City, Iwate Pref., 240-0014 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Hokkaido CS Center	4-1838-10 Nishiki-cho, Chitose City, Hokkaido, 066-0064 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Miyagi CS Center	2-3-1 Hiyoridai, Tomiya City, Miyagi Pref., 981-3304 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Yamagata CS Center	1863-13 Kanisawa, Higashine City, Yamagata Pref., 999-3716 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Ibaraki CS Center	1232-12 Mukoyama, Naka City, Ibaraki Pref., 311-0102 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Saitama CS Center	2-14-11 Hirosedai, Sayama City, Saitama Pref., 350-1328 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Mobara CS Center	3210-7 Honno, Mobara City, Chiba Pref., 212-0055 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Nagano CS Center	1805-3 Hirooka Nomura, Shiojiri City, Nagano Pref., 399-0702 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Hokuriku CS Center	1140 Urushijima-machi, Hakusan City, Ishikawa Pref., 924-0835 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Nigata CS Center	2-4 Toyo-cho, Myoko City, Niigata Pref., 944-0009 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Aichi CS Center(Excluding Back-Office)	31 Enokida, Ohira-cho, Okazaki City, Aichi Pref., 444-0007 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.

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ULVAC TECHNO, Ltd. Shizuoka CS Center	2-5 Yasaki-cho, Kakegawa City, Shizuoka Pref., 436-0020 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Yokkaichi CS Center, Mie Office	1206-1 Seki-cho Ege, Kameyama City, Mie Pref., 519-1106 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Yokkaichi CS Center	2-10-17 Horiki, Yokkaichi City, Mie Pref., 510-0076 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Amagasaki CS Center(Excluding Back-Office)	2-7-18 Kinrakuji-cho, Amagasaki City, Hyogo Pref., 660-0806 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Tokushima CS Center	33-1 Nakazu, Oobara-cho, Tokushima City, Tokushima Pref., 770-8012 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Shiga CS Center	100-20 Shohoji, Oshinojara, Yasu City, Shiga Pref., 520-2313 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Himeji CS Center(Excluding Back-Office)	532-1 Noriyashiki, Domoto, Tatsuno-cho, Tatsuno City, Hyogo Pref., 679-4129 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Hiroshima CS Center	909-1, Saijohigashi, Saijo-cho, Higashihiroshima City, Hiroshima Pref., 739-0153 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Fukuoka CS Center(Excluding Back-Office)	839-1 Nijomasue, Itoshima City, Fukuoka Pref., 819-1613 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Ooita CS Center	1-12-41 Aosaki, Oita City, Oita Pref., 870-0278 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Kumamoto CS Center	100-31 Yoshitomi, Shisui-machi, Kikuchi City, Kumamoto Pref., 861-1201 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Kagoshima CS Center	3313 Kamino, Yokogawa-cho, Kirishima City, Kagoshima Pref., 899-6301 Japan	Production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Engineering Division, Semiconductor Technology Section	1220-14 Suyama, Susono City, Shizuoka Pref., 410-1231 Japan	Design and development, production, the installation of vacuum apparatus, an apparatus and those parts and incidental service, maintenance, transference, remodeling.
ULVAC TECHNO, Ltd. Chemical Department	2658-19 Hagisono, Chigasaki City, Kanagawa Pref., 253-0071 Japan	surface treatment

Site Name	Site Address	Site Scope
ULVAC TECHNO, Ltd. Chemical Department, Yokokawa Manufacturing Section	3313 Kamino, Yokogawa-cho, Kirishima City, Kagoshima Pref., 899-6301 Japan	surface treatment
ULVAC TECHNO, Ltd. Chemical Department, Izumi Manufacturing Section	2141 Oonohara, Izumi City, Kagoshima Pref., 899-0216 Japan	surface treatment
ULVAC TECHNO, Ltd. Refurbish and Surface Treatment Management Division, Chiba Office	516 Yokota, Sammu City, Chiba Pref., 289-1226 Japan	Surface Treatment & Precision Cleaning
ULVAC TECHNO, Ltd. Refurbish and Surface Treatment Management Division, Kagoshima Office(Excluding Back-Office)	3313 Kamino, Yokogawa-cho, Kirishima City, Kagoshima Pref., 899-6301 Japan	Surface Treatment & Precision Cleaning
ULVAC COATING CORPORATION	2804 Terao, Chichibu City, Saitama Pref., 368-0056 Japan	Design, development and manufacturing of Photomask blanks, Thin film products for FPD and pattern products.
FINE SURFACE TECHNOLOGY CO., LTD.	2804 Terao, Chichibu City, Saitama Pref., 368-0056 Japan	Design, development and manufacturing of Photomask blanks, Thin film products for FPD and pattern products.
ULVAC KIKO, INC. Head Office / Plant	291-7, Oaza Chausubaru, Saito City, Miyazaki Pref., 881-0037 Japan	Design, development, manufacturing and incidental services for oil rotary vacuum pumps, dry vacuum pumps and small vacuum equipment.
ULVAC KIKO, INC. Kagoshima Plant	3313-1 Kamino, Yokogawa-cho, Kirishima City, Kagoshima Pref., 899-6301 Japan	Manufacturing vacuum pumps, vacuum valve, vacuum exhaust systems, auxiliary machines, and their parts, Installation and incidental services.
ULVAC KIKO, INC. Chigasaki Plant	2500 Hagisono, Chigasaki City, Kanagawa Pref., 253-8543 Japan	Design and development, Production and servicing of vacuum pumps, vacuum exhaust devices.
ULVAC-PHI, Inc. Head Office / Plant	2500 Hagisono, Chigasaki City, Kanagawa Pref., 253-8543 Japan	Design, development, production, sales and incidental services of surface analysis equipment.
ULVAC CRYOGENICS, INCORPORATED Head Office & Factory	1222-1 Yabata, Chigasaki City, Kanagawa Pref., 253-0085 Japan	Design, development, manufacture, sales, installation and ancillary services for cryopumps, cryogenic equipment and related components and materials.
ULVAC CRYOGENICS, INCORPORATED KYOTO OFFICE	Akebono Bldg 97, Nakajimahoribata-cho, Fushimi-ku, Kyoto City, Kyoto Pref., 612-8452 Japan	After service (repair and maintenance) for cryogenic equipment products after shipment (cryocoolers for superconducting magnets, liquid nitrogen generators).
TIGOLD CORPORATION Chigasaki Plant	2500 Hagisono, JP, Chigasaki City, Kanagawa Pref., 253-8543 Japan	Design, development, manufacture and sale of thin film coating products using vacuum technology.
ULVAC (SHANGHAI) TRADING CO., LTD.	1st 3rd Floor, Building 1, No.1000 Qixin Road, Minhang District Shanghai China 201199	<ul style="list-style-type: none"> • Provision of sales and aftersales services including installation technology support and repairing for ULVAC brand vacuum equipment. • Provision of sales services for accessories of ULVAC brand vacuum equipment.

Site Name	Site Address	Site Scope
ULVAC (SHANGHAI) TRADING CO., LTD. BEIJING BRANCH	1F, Building 5, No.2 Xingye Street, BDA, Beijing China 100176	<ul style="list-style-type: none"> • Provision of sales and aftersales services including installation technology support and repairing for ULVAC brand vacuum equipment. • Provision of sales services for accessories of ULVAC brand vacuum equipment.
ULVAC (SHANGHAI) TRADING CO., LTD. CHENGDU BRANCH	No.229, Teng Fei Road, Qinyang, Chengdu Sichuan Province China 610091	<ul style="list-style-type: none"> • Provision of sales and aftersales services including installation technology support and repairing for ULVAC brand vacuum equipment. • Provision of sales services for accessories of ULVAC brand vacuum equipment.
ULVAC (SHANGHAI) TRADING CO., LTD. CHENGDU BRANCH	3rd floor, Building 12, T District, No.108 Jingye Road, Qingyang District, Chengdu Sichuan Province China 610073	Provision of sales services for accessories of ULVAC brand vacuum equipment.
ULVAC (SHANGHAI) TRADING CO., LTD. DALIAN BRANCH	No.39-13-1 Shengming 2nd Road, Dalian Economic And Technology Development Zone, Dalian Liaoning Province China 116620	<ul style="list-style-type: none"> • Provision of sales and aftersales services including installation technology support and repairing for ULVAC brand vacuum equipment. • Provision of sales services for accessories of ULVAC brand vacuum equipment.
ULVAC (SHANGHAI) TRADING CO., LTD. SHENZHEN BRANCH	R0104&R1302-6 Building, Skyworth Innovation Valley No 8, Tangtou 1st Rd, Shiyan, Baoan Shenzhen Guangdong Province China	<ul style="list-style-type: none"> • Provision of sales and aftersales services including installation technology support and repairing for ULVAC brand vacuum equipment. • Provision of sales services for accessories of ULVAC brand vacuum equipment.
ULVAC (NINGBO) CO., LTD.	No.888 Tonghui Road, Jiangbei Disrtict Ningbo Zhejiang Province China 315033	Production and Service of Vacuum Pumps and Pirani Vacuum Gauges and Cold-Cathode Ion Gauge and Design, Production and Service of Vacuum Equipment.
ULVAC (SUZHOU) CO., LTD.	No.277 Suhong East Road Suzhou Industrial Park, Suzhou Jiangsu Province China 215026	Manufacture of vacuum equipment and related parts used for electron and semiconductors.
ULVAC Orient (Chengdu) Co., Ltd.	No.1189 Baicao Road, Hi-Tech West Zone, Chengdu, Sichuan Province, China 611731	Design, development, manufacture and after-sale service of Vacuum Film Coating System.
ULVAC Automation Technology (Shanghai) Corporation	No.198 Huancheng East Road, Nanqiao Town, Fengxian District Shanghai China 241401	Design and production of control panels for factory automation & vacuum equipment.
ULVAC (Shenyang) Co., Ltd.	No.12A, Lantai Road, Hunnan District, Shenyang Liaoning Province China 110171	Research, development and production of vacuum furnace, vacuum related equipment and parts; Sales and after-sales service of the above products; Leasing and sales of electromechanical equipment.
ULVAC (CHINA) HOLDING CO., LTD.	No.1000, Qixin Road, Minhang Shanghai China 201199	Provision consulting and support services for ULVAC companies within China.
ULVAC CRYOGENICS (NINGBO) INCORPORATED	No.888 Tonghui Road, Jiangbei Disrtict, Ningbo, Zhejiang Province, China 315020	Assembling of cryopumps, cryotraps, 4K GM refrigerators and relevant parts.

Site Name	Site Address	Site Scope
ULVAC Materials (Suzhou) CO., LTD.	No.55, Pingsheng Road, Industrial Park, Suzhou Jiangsu Province, China 215126	The manufacture of sputtering target materials for liquid crystal display, solar cells and semiconductor industries.
ULVAC Tianma Electric (Jingjiang) Co., Ltd.	No.18 The West Xinzhou Road, Jingjiang Jiangsu Province, China 214500	Design, production and sales of motor.
ULVAC KOREA, Ltd. PYEONGTAEK PLANT	5, Hansan-gil, Cheongbuk-eup, Pyeongtaek-si, Gyeonggi-Do, 17792, Republic of Korea	Production, Installation and servicing of vacuum equipment.
ULVAC KOREA, Ltd. HYEONGOK PLANT	123, Hyeongoksandan-ro, Cheongbuk-eup, Pyeongtaek-si, Gyeonggi-Do, 17812, Republic of Korea	Production, Installation and servicing of vacuum equipment.
ULVAC KOREA, Ltd. Bundang Office	27F B Kins Tower, 8, Seongnam-daero 331beon-gil, Bundang-gu, Seongnam-si, Gyeonggi-Do, Republic of Korea	Sales and design of Vacuum equipment.
ULVAC KOREA, Ltd. Songtan Plant	68, Sandan-ro 52beon-gil, Pyeongtaek-si, Gyeonggi-Do, Republic of Korea	Vacuum Robot Manufacturing and Service, Vacuum Valve Service.
Pure Surface Technology, Ltd. Hyeongok Plant	60, Hyeongoksandan-ro 93beon-gil, Cheongbuk-eup, Pyeongtaek-si, Gyeonggi-Do, 17812, Republic of Korea	The provision of surface treatment of metal parts for maintenance of flat panel display and semiconductor equipment.
Pure Surface Technology, Ltd. Poseung Plant	282, Poseung jangahn ro, Poseung eup, Pyeongtaek-si, Gyeonggi-Do, 17813, Republic of Korea	The provision of surface treatment of metal parts for maintenance of flat panel display and semiconductor equipment.
Pure Surface Technology, Ltd. 3rd Plant	21, Hyeongoksandan-ro, Cheongbuk-eup, Pyeongtaek-si, Gyeonggi-Do, Republic of Korea	The provision of surface treatment of metal parts for maintenance of flat panel display and semiconductor equipment.
Pure Surface Technology, Ltd. Paju Plant	51, Dangdong 2-ro, Munsan-Eup, Paju-City, Gyeonggi-Do, 10816, Republic of Korea	Manufacture of sputtering target.
Pure Surface Technology, Ltd. 4th Plant	60, Hyeongoksandan-ro 93beon-gil, Cheongbuk-eup, Pyeongtaek-si, Gyeonggi-Do, 17812, Republic of Korea	Production of vacuum equipment (chamber) and related equipment.
ULVAC CRYOGENICS KOREA INCORPORATED	107, Hyeongoksandan-ro, Cheongbuk-eup, Pyeongtaek-si, Gyeonggi-Do, 17812, Republic of Korea	Production and servicing of cryopumps, low-temperature equipment, and their relevant parts and apparatuses.
ULVAC TAIWAN INC.	8F., No. 5, Keji Rd., Hsinchu Science Park, Hsinchu 300092 Taiwan(R.O.C.)	Provisions of Installation, Trading and Services for Vacuum Equipment.
ULVAC TAIWAN INC. Tainan Science Industrial Park Branch	No. 27, Nanke 2nd Rd., Southern Taiwan Science Park, Xinshi Dist. Tainan 744092 Taiwan(R.O.C.)	Provisions of Design, Installation, Manufacture, Trading and Services for Vacuum Equipment.
ULVAC SOFTWARE CREATIVE TECHNOLOGY, CO.,LTD.	23F., No.27-9, Sec. 2, Zhongzheng E. Rd., Tamsui Dist., New Taipei 251401 Taiwan(R.O.C.)	Design and develop software for semiconductor and FPD (Flat Panel Display)automatic product equipment.
Ultra Clean Precision Technologies Corp.	No. 27, Sec. 1, Huandong Rd., Southern Taiwan Science Park, Xinshi Dist. Tainan 744092 Taiwan(R.O.C.)	1.Maintenance service for vacuum components including supply of consumables for vacuum pump, gauge, valve, transfer robot, power supply, E/B gun, etc. 2.Surface treatment and refurbish service for Sputtering/PECVD parts in Semiconductor/TFT-LCD application.

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Ultra Clean Precision Technologies Corp. Taoyuan Branch	No.20, Ln. 211, Puzhong Rd., Zhongli Dist. Taoyuan 320071 Taiwan(R.O.C.)	Maintenance service for vacuum components including supply of consumables for vacuum pump, gauge, valve, transfer robot, power supply, E/B gun, etc.
ULVAC Materials Taiwan, Inc.	No.37 Keya Road Daya District Taichung 428015 Taiwan(R.O.C.)	Manufacture of sputtering target.
ULCOAT TAIWAN, Inc.	No.60, Industry III Road, An-Nan District, Tainan 709015 Taiwan(R.O.C.)	Manufacture of Black Matrix Films and Mask Blanks.
ULVAC SINGAPORE PTE LTD.	11 Tampines Street 92, Tampines Biz-Hub, #02-08, 528872, Singapore	Field Support Service, Sales of Vacuum Components and Equipment.
ULVAC MALAYSIA SDN. BHD. Target & Bonding Factory ULVAC KL	No. 6, Jalan Biola Satu 33/1A, Elite Industrial Estate, Off Jalan Bukit Kemuning, 40400, Shah Alam, Selangor Darul Ehsan, Malaysia	Field Support Service, Sales of Vacuum Components and Equipment and Target and Bonding Service.
ULVAC MALAYSIA SDN. BHD. Kulim Branch	No.2, Lorong Perusahaan 6C, Kawasan Industri MIEL, 09000, 09600, Kulim, Kedah, Malaysia	Field Support Service, Sales of Vacuum Components and Equipment.
ULVAC (THAILAND) LTD.	110/6 Moo 13, Soi 25/2, Kingkaew Road, Tambol Rachathewa, Amphur Bangplee, Samutprakarn, 10540 Thailand	Field Support Service, Sales of Vacuum Components and Equipment.
ULVAC (THAILAND) LTD. (SPACE 2)	110/7 Moo 13, Soi 25/2, Kingkaew Road, Tambol Rachathewa, Amphur Bangplee, Samutprakarn, 10540 Thailand	Field Support Service, Sales of Vacuum Components and Equipment.
ULVAC Technologies, Inc.	401 Griffin Brook Drive, Methuen, MA, 01844, USA	Sales, service and manufacturing of vacuum systems and components.
ULVAC GmbH	Klausnerring 4, 85551 Kirchheim bei München, Germany	Sales, installation and service including repairs, maintenance and modifications of vacuum systems and other products of the ULVAC group.