CERTIFICATE

This is to certify that

SANADA KOA Corporation

Fuchu Factory

4-5 Yazaki-cho, Fuchu-shi,
Tokyo 183-0025
Japan

has implemented and maintains a **Quality Management System**.

Scope:
The design and manufacture of Varistors and Thermal Sensors.

An audit, conducted and documented in a report, has verified that this quality management system fulfills the requirements of the following International Automotive Standard:

IATF 16949:2016

(with product design)

Certificate registration no.	20002998 IATF16
Main certificate registration no.	50300601 IATF16
Issuing date	2021-05-19
This certificate is valid until	2024-05-18
IATF No.	0400356

2-IAO-QMC-01001

For and on behalf of DQS

Nurani S. Venkatachalam
Director-Corporate Automotive Program, DQS Holding GmbH

Michael Drechsel
Managing Director, DQS Holding GmbH

Annex to certificate registration no.: 20002998 IATF16
IATF-No.: 0400356

SANADA KOA Corporation

Fuchu Factory

4-5 Yazaki-cho, Fuchu-shi,
Tokyo 183-0025
Japan

2-IAO-QMC-01001

Remote Location	Scope
50300601 **KOA Corporation** **West Wing** **1634-17 Minamiminowa-mura, Kamiina-gun,** **Nagano 399-4511** **Japan**	Quality system management, Internal audit management, Purchasing, Supplier management, Warranty management, Laboratory, Testing, Calibration
20004967 **KOA Corporation** **South Wing** **1634-17 Minamiminowa-mura, Kamiina-gun,** **Nagano 399-4511** **Japan**	Logistics
20001581 **KOA Corporation** **Pine Park** **14016 Oaza Nakaminowa,** **Minowa-machi, Kamiina-gun,** **Nagano 399-4697** **Japan**	Strategic planning, Policy making, Management review, Human resource, Training, Product design, Process design, Engineering, Production equipment development, Information technology, Continuous improvement
20001579 **KOA Corporation** **MUSASHINO KOUBOU** **2-17-2 Midori-cho, Fuchu-shi,** **Tokyo 183-0006** **Japan**	Marketing, Contract review, Sales, Customer service
20004968 **KOA Corporation** **SHIN YOKOHAMA** **TPR Shin Yokohama Bldg. 2F,** **2-13-13 Shin Yokohama, Kohoku-ku, Yokohama-shi,** **Kanagawa 222-0033** **Japan**	Contract review, Sales, Customer service

Annex to certificate registration no.: 20002998 IATF16
IATF-No.: 0400356

SANADA KOA Corporation

Fuchu Factory

4-5 Yazaki-cho, Fuchu-shi,
Tokyo 183-0025
Japan

2-IAO-QMC-01001

Remote Location	Scope
20001578 **KOA Corporation** **Ina Business Site** **3672 Arai, Ina-shi,** **Nagano 396-8585** **Japan**	Contract review, Sales, Customer service
20004970 **KOA Corporation** **Mito Sales Office** **1445-31 Nishihara, Tarazaki, Hitachinaka-shi,** **Ibaraki 312-0003** **Japan**	Contract review, Sales, Customer service
20004975 **KOA Corporation** **Nagoya Sales Office** **4F Grand-building,** **3-230 Yashirodai, Meitoh-ku, Nagoya-shi,** **Aichi 465-0092** **Japan**	Contract review, Sales, Customer service
20004969 **KOA Corporation** **Sendai Sales Office** **Sendai Higashiguchi Building 8F,** **2-4-22 Tsutsujigaoka, Miyagino-ku, Sendai-shi,** **Miyagi 983-0852** **Japan**	Contract review, Sales, Customer service
20004973 **KOA Corporation** **Takasaki Sales Office** **401 Toho Building, 2-3 Wada-cho, Takasaki-shi,** **Gunma 370-0847** **Japan**	Contract review, Sales, Customer service

Annex to certificate registration no.: 20002998 IATF16
IATF-No.: 0400356

SANADA KOA Corporation

Fuchu Factory

4-5 Yazaki-cho, Fuchu-shi,
Tokyo 183-0025
Japan

2-IAO-QMC-01001

Remote Location	Scope
20004974 **KOA Corporation** **Shizuoka Sales Office** **5F TK Building,** **3-2-25 Mabuchi, Suruga-ku, Shizuoka-shi,** **Shizuoka 422-8063** **Japan**	Contract review, Sales, Customer service
20004976 **KOA Corporation** **Ohsaka Sales Office** **6F Tatsuno-Shin-Ohsaka Building,** **7-1-5 Nishinakajima, Yodogawa-ku, Ohsaka-shi,** **Ohsaka 532-0011** **Japan**	Contract review, Sales, Customer service
20004977 **KOA Trading Co., Ltd.** **VORT Akihabara maxim 3F,** **1-7-9 Kandasuda-cho, Chiyoda-ku,** **Tokyo 101-0041** **Japan**	Contract review, Sales, Customer service
50300007 **SANADA KOA Corporation** **Sanada no sato Factory** **5688-6 Osa, Sanada-machi, Ueda-shi,** **Nagano 386-2201** **Japan**	Product design, Process design, Engineering
10003726 **KOA Speer Electronics, Inc.** **199 Bolivar Drive,** **Bradford, Pennsylvania 16701** **U.S.A.**	Contract review, Sales, Logistics, Customer service

Annex to certificate registration no.: 20002998 IATF16
IATF-No.: 0400356

SANADA KOA Corporation

Fuchu Factory

4-5 Yazaki-cho, Fuchu-shi,
Tokyo 183-0025
Japan

2-IAO-QMC-01001

Remote Location	Scope
20001592 **KOA Europe GmbH** **Kaddenbusch 6,** **D-25578 Dageling-Itzehoe,** **Germany**	Contract review, Sales, Logistics, Customer service
20001583 **KOA Denko (S) Pte. Ltd.** **80 Bendemeer Road #03-01,** **Singapore 339949** **Singapore**	Contract review, Sales, Customer service
50301268 **KOA Denko (S) PTE Ltd.** **Warehouse** **4 Clementi Loop #01-02,** **Singapore 129810** **Singapore**	Logistics
20004961 **Shanghai KOA Electronics Trading Co., Ltd.** **No.581 Gui Pin Road, Caohejing Development Zone,** **Shanghai, 200233, P.R. China /** **Room 318, No.2 South Tai Zhong RD.** **Pilot Free Trade Zone,** **(Shanghai)** **China**	Contract review, Sales, Logistics, Customer service
20004773 **KOA Electronics (HK) Ltd.** **Unit 2315, 23/F., The Metropolis Tower,** **10 Metropolis Drive, Hung Hom,** **Kowloon,** **Hong Kong**	Contract review, Sales, Logistics, Customer service
20001593 **KOA Kaohsiung Corporation** **17-2 Kai Fa Road, Nanzih Export Processing Zone,** **Kaohsiung 81170** **Taiwan**	Contract review, Sales, Logistics, Customer service

This annex (edition: 2021-05-19) is only valid in connection with the above-mentioned certificate.

2017-03-09

CERTIFICATE

This is to certify that

SANADA KOA Corporation

Sanada no sato Factory

5688-6 Osa, Sanada-machi, Ueda-shi,
Nagano 386-2201
Japan

has implemented and maintains a **Quality Management System**.

Scope:
The design and manufacture of Varistors, Thermal Sensors and Resistors.

An audit, conducted and documented in a report, has verified that this quality management system fulfills the requirements of the following International Automotive Standard:

IATF 16949:2016

(with product design)

Certificate registration no.	50300007 IATF16
Main certificate registration no.	50300601 IATF16
Issuing date	2021-04-23
This certificate is valid until	2024-04-22
IATF No.	0395995

2-IAO-QMC-01001

For and on behalf of DQS

Nurani S. Venkatachalam
Director-Corporate Automotive Program, DQS Holding GmbH

Michael Drechsel
Managing Director, DQS Holding GmbH

Annex to certificate registration no.: 50300007 IATF16
IATF-No.: 0395995

SANADA KOA Corporation

Sanada no sato Factory

5688-6 Osa, Sanada-machi, Ueda-shi,
Nagano 386-2201
Japan

2-IAO-QMC-01001

Remote Location	Scope
50300601 **KOA Corporation** **West Wing** **1634-17 Minamiminowa-mura, Kamiina-gun,** **Nagano 399-4511** **Japan**	Quality system management, Internal audit management, Purchasing, Supplier management, Warranty management, Laboratory, Testing, Calibration
20004967 **KOA Corporation** **South Wing** **1634-17 Minamiminowa-mura, Kamiina-gun,** **Nagano 399-4511** **Japan**	Logistics
20001581 **KOA Corporation** **Pine Park** **14016 Oaza Nakaminowa,** **Minowa-machi, Kamiina-gun,** **Nagano 399-4697** **Japan**	Strategic planning, Policy making, Management review, Human resource, Training, Product design, Process design, Engineering, Production equipment development, Information technology, Continuous improvement
20001579 **KOA Corporation** **MUSASHINO KOUBOU** **2-17-2 Midori-cho, Fuchu-shi,** **Tokyo 183-0006** **Japan**	Marketing, Contract review, Sales, Customer service
20004968 **KOA Corporation** **SHIN YOKOHAMA** **TPR Shin Yokohama Bldg. 2F,** **2-13-13 Shin Yokohama, Kohoku-ku, Yokohama-shi,** **Kanagawa 222-0033** **Japan**	Contract review, Sales, Customer service

Annex to certificate registration no.: 50300007 IATF16
IATF-No.: 0395995

SANADA KOA Corporation

Sanada no sato Factory

5688-6 Osa, Sanada-machi, Ueda-shi,
Nagano 386-2201
Japan

2-IAO-QMC-01001

Remote Location	Scope
20001578 **KOA Corporation** **Ina Business Site** **3672 Arai, Ina-shi,** **Nagano 396-8585** **Japan**	Contract review, Sales, Customer service
20004970 **KOA Corporation** **Mito Sales Office** **1445-31 Nishihara, Tarazaki, Hitachinaka-shi,** **Ibaraki 312-0003** **Japan**	Contract review, Sales, Customer service
20004975 **KOA Corporation** **Nagoya Sales Office** **4F Grand-building,** **3-230 Yashirodai, Meitoh-ku, Nagoya-shi,** **Aichi 465-0092** **Japan**	Contract review, Sales, Customer service
20004969 **KOA Corporation** **Sendai Sales Office** **Sendai Higashiguchi Building 8F,** **2-4-22 Tsutsujigaoka, Miyagino-ku, Sendai-shi,** **Miyagi 983-0852** **Japan**	Contract review, Sales, Customer service
20004973 **KOA Corporation** **Takasaki Sales Office** **401 Toho Building, 2-3 Wada-cho, Takasaki-shi,** **Gunma 370-0847** **Japan**	Contract review, Sales, Customer service

Annex to certificate registration no.: 50300007 IATF16
IATF-No.: 0395995

SANADA KOA Corporation

Sanada no sato Factory

5688-6 Osa, Sanada-machi, Ueda-shi,
Nagano 386-2201
Japan

2-IAO-QMC-01001

Remote Location	Scope
20004974 **KOA Corporation** **Shizuoka Sales Office** **5F TK Building,** **3-2-25 Mabuchi, Suruga-ku, Shizuoka-shi,** **Shizuoka 422-8063** **Japan**	Contract review, Sales, Customer service
20004976 **KOA Corporation** **Ohsaka Sales Office** **6F Tatsuno-Shin-Ohsaka Building,** **7-1-5 Nishinakajima, Yodogawa-ku, Ohsaka-shi,** **Ohsaka 532-0011** **Japan**	Contract review, Sales, Customer service
20004977 **KOA Trading Co., Ltd.** **VORT Akihabara maxim 3F,** **1-7-9 Kandasuda-cho, Chiyoda-ku,** **Tokyo 101-0041** **Japan**	Contract review, Sales, Customer service
20002998 **SANADA KOA Corporation** **Fuchu Factory** **4-5 Yazaki-cho, Fuchu-shi,** **Tokyo 183-0025** **Japan**	Strategic planning, Policy making, Management review, Human resource, Training, Internal audit management, Purchasing, Supplier management, Laboratory, Testing
10003726 **KOA Speer Electronics, Inc.** **199 Bolivar Drive,** **Bradford, Pennsylvania 16701** **U.S.A.**	Contract review, Sales, Logistics, Customer service

Annex to certificate registration no.: 50300007 IATF16
IATF-No.: 0395995

SANADA KOA Corporation

Sanada no sato Factory

5688-6 Osa, Sanada-machi, Ueda-shi,
Nagano 386-2201
Japan

2-IAO-QMC-01001

Remote Location	Scope
20001592 **KOA Europe GmbH** **Kaddenbusch 6,** **D-25578 Dageling-Itzehoe,** **Germany**	Contract review, Sales, Logistics, Customer service
20001583 **KOA Denko (S) Pte. Ltd.** **80 Bendemeer Road #03-01,** **Singapore 339949** **Singapore**	Contract review, Sales, Customer service
50301268 **KOA Denko (S) PTE Ltd.** **Warehouse** **4 Clementi Loop #01-02,** **Singapore 129810** **Singapore**	Logistics
20004961 **Shanghai KOA Electronics Trading Co., Ltd.** **No.581 Gui Pin Road, Caohejing Development Zone,** **Shanghai, 200233, P.R. China /** **Room 318, No.2 South Tai Zhong RD.** **Pilot Free Trade Zone,** **(Shanghai)** **China**	Contract review, Sales, Logistics, Customer service
20004773 **KOA Electronics (HK) Ltd.** **Unit 2315, 23/F., The Metropolis Tower,** **10 Metropolis Drive, Hung Hom,** **Kowloon,** **Hong Kong**	Contract review, Sales, Logistics, Customer service
20001593 **KOA Kaohsiung Corporation** **17-2 Kai Fa Road, Nanzih Export Processing Zone,** **Kaohsiung 81170** **Taiwan**	Contract review, Sales, Logistics, Customer service

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2017-03-09