Module 3: Product Description

3.1.2 Compliance to Tobacco Product Standards

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IQOS 3 System is designed and manufactured in accordance with all applicable U.S. legal and regulatory requirements. In the absence of the applicable standards for this type of tobacco products under section 907 of the Federal Food, Drug and Cosmetic Act, PMP S.A. is providing information on other current international standards that *IQOS* 3 System complies with.

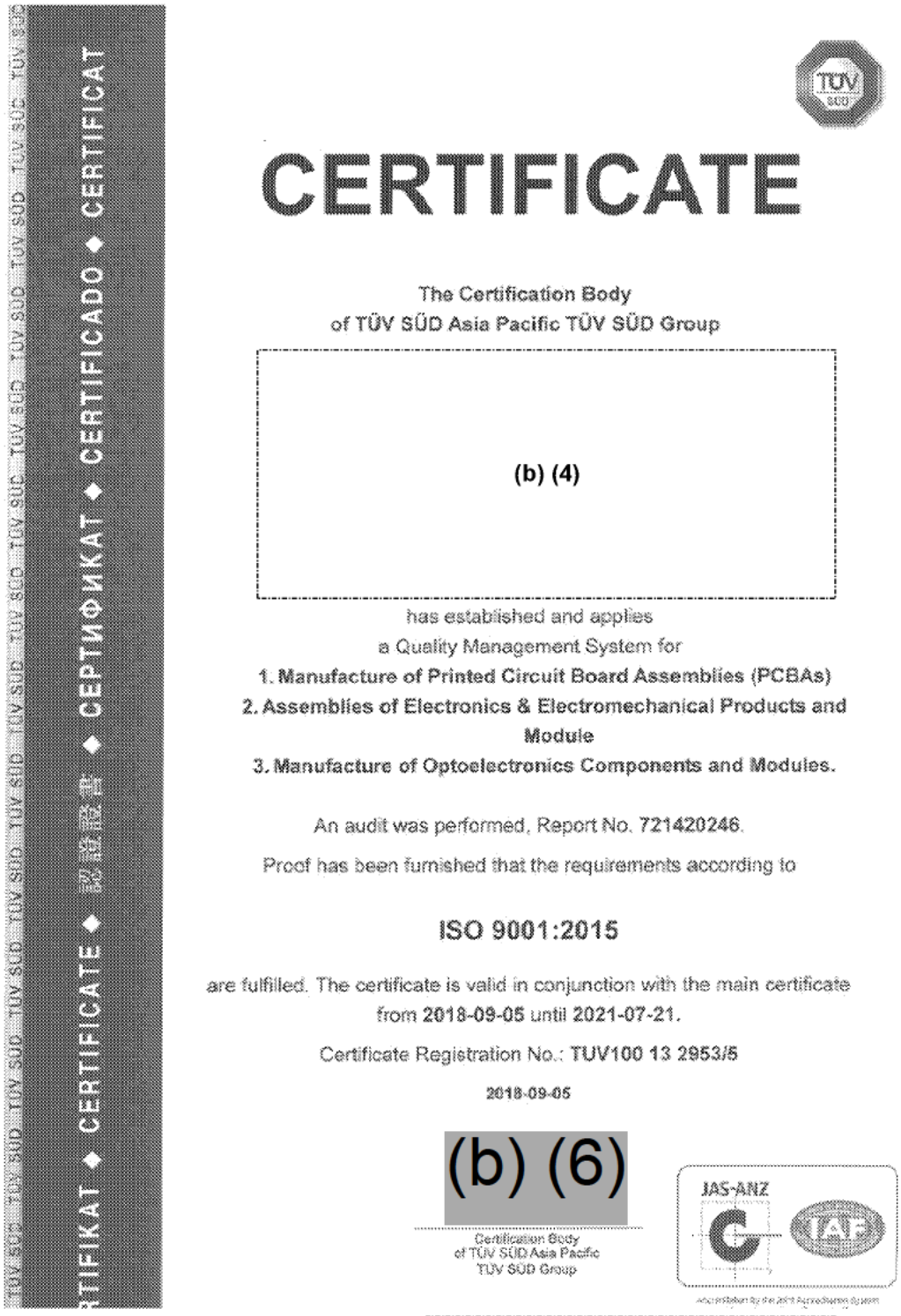
1. MANUFACTURING STANDARDS

IQOS 3 System is assembled by (b) (4) (b) (4) (b) (4) For additional information regarding the manufacturers please refer to section 3.3.1 *Manufacturers*.

Quality management systems (b) (4) (b) (4) are certified according to ISO 9001:2015 standard. The current ISO 9001 certificates are provided on the following pages (Figure 1 and Figure 2).

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TÜV SÜD ◆ CERTIFICATE ◆ 認證證書 ◆ СЕРТИФИКАТ ◆ CERTIFICADO ◆ CERTIFICAT

CERTIFICATE

The Certification Body
of TÜV SÜD Asia Pacific TÜV SÜD Group

(b) (4)

has established and applies
a Quality Management System for

1. Manufacture of Printed Circuit Board Assemblies (PCBAs)
2. Assemblies of Electronics & Electromechanical Products and Module
3. Manufacture of Optoelectronics Components and Modules.

An audit was performed, Report No. 721420246.

Proof has been furnished that the requirements according to

ISO 9001:2015

are fulfilled. The certificate is valid in conjunction with the main certificate
from **2018-09-05** until **2021-07-21.**

Certificate Registration No.: **TUV100 13 2953/5**

2018-09-05

(b) (6)

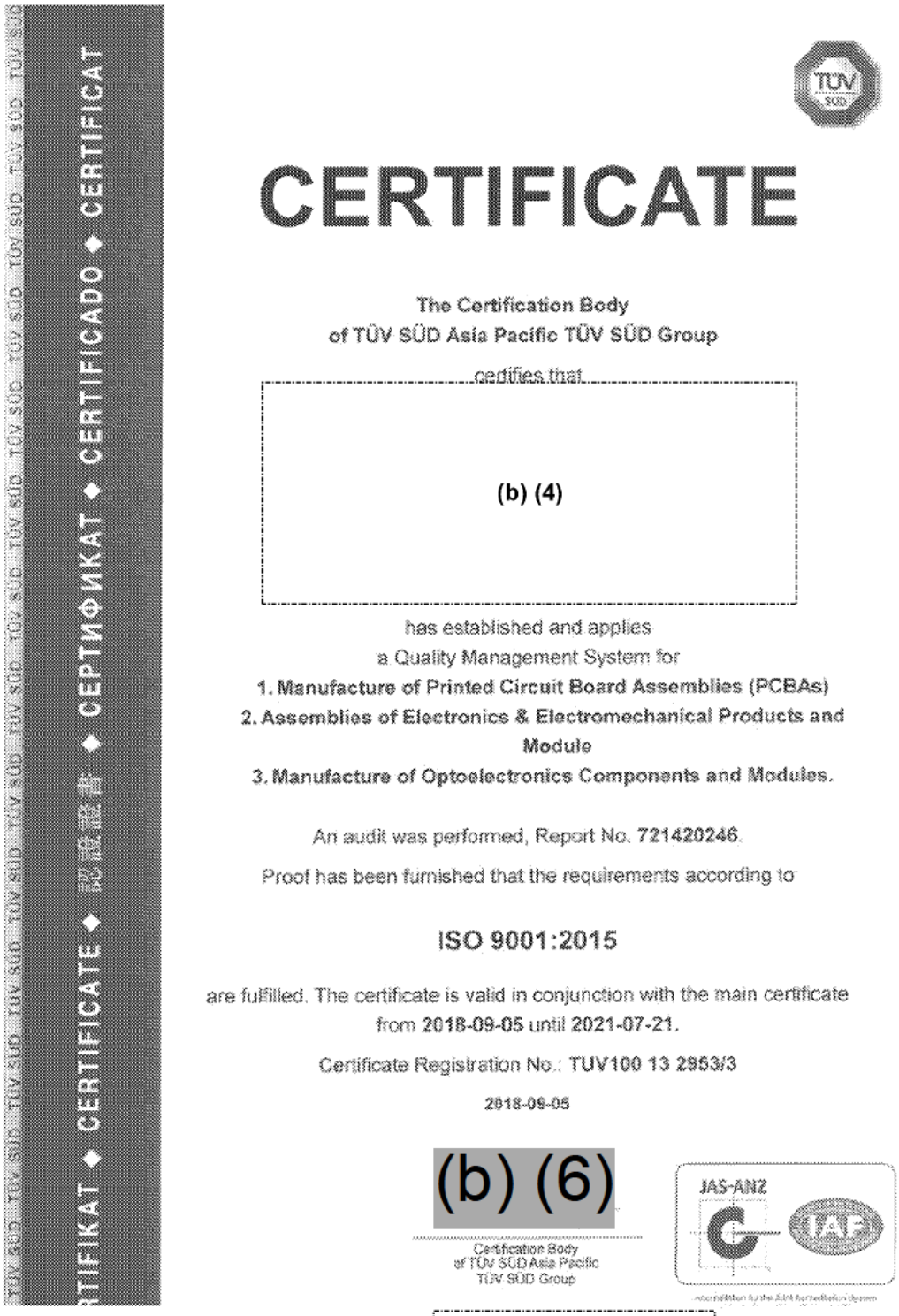
Certification Body
of TÜV SÜD Asia Pacific
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Figure 1: Current ISO 9001 certificate for (b) (4)

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CERTIFICATE ◆ 認證書 ◆ СЕРТИФИКАТ ◆ CERTIFICADO ◆ CERTIFICAT

TÜV SÜD

CERTIFICATE

The Certification Body
of TÜV SÜD Asia Pacific TÜV SÜD Group

certifies that

(b) (4)

has established and applies
a Quality Management System for

1. Manufacture of Printed Circuit Board Assemblies (PCBAs)
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3. Manufacture of Optoelectronics Components and Modules.

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ISO 9001:2015

are fulfilled. The certificate is valid in conjunction with the main certificate
from 2018-09-05 until 2021-07-21.

Certificate Registration No.: TUV100 13 2953/3

2018-09-05

(b) (6)

Certification Body
of TÜV SÜD Asia Pacific
TÜV SÜD Group

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Figure 2: Current ISO 9001 certificate for (b) (4)

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2. SAFETY STANDARDS FOR THE ELECTRONIC TOBACCO PRODUCTS

IQOS 3 System and its components have been tested by a third-party according to the current regulatory compliance standards listed in the table below.

Table 1: Current regulatory compliance standards for US version of *IQOS* 3 System

System or component	Standard	Version	Description	Attachment
Battery cell	IEC 62133	2nd Ed.	Secondary cells and batteries containing alkaline or other non-acid electrolytes: Safety requirements for portable sealed secondary lithium cells, and for batteries made from them, for use in portable applications	Appendix 3.1.2-1
	UL 1642	5th Ed.	Standard for Lithium Batteries	Appendix 3.1.2-2
Charger	47 CFR FCC Part 15B		Radio frequency devices: Unintentional Radiators and Intentional Radiators	Appendix 3.1.2-3
IQOS 3 System	IEC 60335-1	2010 + A1:2013 + A2:2016	Household and similar electrical appliances - Safety - Part 1	Appendix 3.1.2-4
	EN 60335-1	2012 A11:2014 + Deviation to A13:2017	Safety of household and similar electrical appliances - Part 1	
	EN 62233	2008	Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure	Appendix 3.1.2-5
	EN 55014-1	2006 + A1:2009 + A2:2011	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1	
	EN 55014-2	2015	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2	
	EN 61000-3-2	2014	Electromagnetic compatibility (EMC) - Part 3-2	Appendix 3.1.2-6
	EN 61000-3-3	2013	Electromagnetic compatibility (EMC) - Part 3-3	
	EN 61000-6-1	2007	Electromagnetic compatibility (EMC) - Part 6-1	

(table continues)

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System or component	Standard	Version	Description	Attachment
	EN 61000-6-3	2007 + A1:2011	Electromagnetic compatibility (EMC) - Part 6-3	
	EN 50581	2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	Appendix 3.1.2-7

IQOS 3 System also complies with the following EU legislation:

- Radio Equipment Directive 2014/53/EU
- Low Voltage Directive (LVD) 2014/35/EU
- Electromagnetic Compatibility Directive 2014/30/EU
- Restriction of Hazardous Substances 2011/65/EU and its amendment 2015/863

Accessories like the AC adapter have also been tested and comply with all applicable U.S. laws and regulations.

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