

Bill of materials

Table 1. STDES-30KWRECT bill of materials

Item	Q.ty	Ref.	Part/value	Description	Manufacturer	Order code
1	1	Table 2. STDES-200GANADP: mother board bill of materials	-	Mother board	ST	Not available for separate sale
2	1	Table 3. STDES-200GANADP: active bridge rectifier board bill of materials	-	Active bridge rectifier board	ST	Not available for separate sale
3	1	Table 4. STDES-200GANADP: LLC FET board bill of materials	-	LLC FET board	ST	Not available for separate sale
4	1	Table 5. STDES-200GANADP: SR FET board bill of materials	-	SR FET board	ST	Not available for separate sale

Table 2. STDES-200GANADP: mother board bill of materials

Item	Q.ty	Ref.	Part/Value	Description	Manufacturer	Order code
1	2	C1, C6	Y2 1812 1nF ±10% 250Vac	Safety capacitors	Würth	8853522110031
2	1	C2	X2 0.15uF ±10% 275Vac	Safety capacitors	Würth	890324023025
3	1	C3	X2 0.47uF ±10% 275Vac	Safety capacitors	Würth	890324025039
4	2	C4, C10	Y2 2.2nF ±20% 250Vac	Safety capacitors	Murata	DE2E3KY222MN3AM02F
5	2	C7, C8	56uF ±20% 450V	E-CAP	Aishi Cap	ERH2WM560W35OT
6	1	C11, C83	1.0uF ±10% 450V	Film capacitors	Panasonic	ECWFD2W105Q1
7	5	C12, C13, C14, C15, C16	330uF ±20% 25V	Aluminum Polymer capacitors	Würth	870025575009
8	5	C18, C19, C20, C22, C23	1206 1uF 10% 50V	Ceramic capacitors	SAMSUNG	CL21A475KB
9	1	C46	0805 100nF 10% 25V	Ceramic capacitors	SUP	C0805X7R104K500NTDD
10	2	C27, C30	3.3nF 5% 1KV	Film capacitors	TDK	B32620A0332J000
11	1	C38	1206 10pF 5% 500V	Ceramic capacitors	SUP	C1206C0G100J501NTHC
12	2	C40, C73	1206 100pF 5% 630V	Ceramic capacitors	YAGEO	CC1206JKNPOZBN101
13	2	C49, C74	100uF 5% 35V	E-CAP	Würth	860080574007

Item	Q.ty	Ref.	Part/Value	Description	Manufacturer	Order code
14	2	C50, C72	Not Mounted	Ceramic capacitors	-	-
15	1	C51	0603 10nF ±10% 50V	Ceramic capacitors	SUP	C0603X7R103K500NTDD
16	1	C52, C54	0603 2.2nF ±10% 50V	Ceramic capacitors	SUP	C0603X7R222K500NTDD
17	1	C60	0805 10nF ±10% 50V	Ceramic capacitors	SUP	C0805X7R103K500NTFD
18	2	C61, C64	1206 100nF ±10% 50V	Ceramic capacitors	SUP	C1206X7R104K500NTFD
19	1	C62	0603 330nF ±10% 50V	Ceramic capacitors	SUP	C0603X7R334K500NTDD
20	1	C63	0603 1.8nF ±10% 50V	Ceramic capacitors	SUP	C0603X7R182K500NTDD
21	1	C65	0805 2.2uF ±10% 50V	Ceramic capacitors	SUP	C0805X5R225K500NTHB
22	1	C66	0603 100pF ±5% 50V	Ceramic capacitors	CCTC	TCC0603COG101J500CT
23	1	C67	0805 680nF ±10% 50V	Ceramic capacitors	SUP	C0805X5R684K500NTHB
24	1	C68	0603 5.6nF ±10% 50V	Ceramic capacitors	SUP	C0603X7R562K500NTDD
25	3	C69, C71, C76	0603 1nF ±10% 50V	Ceramic capacitors	SUP	C0603X7R102K500NTDD
26	1	C70	0603 22pF ±10% 50V	Ceramic capacitors	SUP	C0603X7R220K500NTDD
27	2	C75, C81	0603 1uF ±10% 50V	Ceramic capacitors	SAMSUNG	CL10A105KB
28	2	C79, C80	0603 100nF ±10% 50V	Ceramic capacitors	SUP	C0603X7R104K500NTDD
29	1	D1	S3M 1KV 3A	Diode	MDD	S3MC
30	1	D3	STTH5L06B-TR, 600V 5A, DPAK	600 V, 5 A low drop ultrafast diode	ST	STTH5L06B-TR
31	5	D13,D23,D25,D30 ,D31	1N4148WS 75V 150mA	Diode	ON	1N4148WS
32	1	D15	STPS2H100AY 100V 2A SMA	Automotive 100 V, 2 A power Schottky rectifier	ST	STPS2H100AY
33	1	D17	Not mounted	Diode	-	-
34	1	D19	BZT52-B22 22V 500mW	Zener diode	Nexperia	BZT52-B22J
35	2	D21, D22	STTH1R06A, SMA	600 V, 1 A Turbo 2 ultrafast diode	ST	STTH1R06A
36	1	D24	BZT52-B12	Zener Diode	Nexperia	BZT52-B12J
37	1	D28	BZT52-B6V2	Zener Diode	Nexperia	BZT52-B6V2J
38	1	D32	BZT52-B9V1	Zener Diode	Nexperia	BZT52-B9V1J
39	2	F1	047603.5MR	SMD Fuse	Littelfuse	047603.5MR
40	1	ISO1	SFH617A-2	Opto-coupler	ISOCOM	SFH617A-2X

Item	Q.ty	Ref.	Part/Value	Description	Manufacturer	Order code
41	1	J1	Not Mounted	AC Socket	-	-
42	2	J2, J3	Not Mounted	Connector	-	-
43	1	J4	LLC power FET Board	Daughter board	-	-
44	1	J9	SR FET Board	Daughter board	-	-
45	1	J10	Bridge Diode Board	Daughter board	-	-
46	1	L1	1mH 3.5A 1mH T12x6x4	Common Choke	Any	Any
47	1	L2	10mH 3.5A	Common Choke	YAMAXI	80302792
48	1	L3	40uH 3.5A	Inductor	YAMAXI	80106093
49	1	L4	100uH 3.5A	Differential Choke	YAMAXI	80302793
50	1	Q1	STL36N60M6, PowerFLAT 8x8 HV	N-channel 600 V, 91 mOhm typ., 25 A MDmesh M6 power MOSFET in a PowerFLAT 8x8 HV package	ST	STL36N60M6
51	1	Q4	PNP 60V 0.6A SOT23-3	Transistors	Diodes	MMBT2907A-7-F
52	3	Q8, Q9	NPN 45V 0.1A SOT23	Transistors	ON	BC847CLT1G
53	1	Q11	PNP 40V 0.2A SOT23-3	Transistors	Diodes	MMBT3906-7-F
54	1	Q12	NPN 40V 0.2A SOT23-3	Transistors	ON	MMBT3904
55	2	R1, R2	2512 100mΩ ±1% 1W	Resistors	SUP	RR6432(2512)L0R10FT
56	1	R4	0805 22Ω ±5%	Resistors	SUP	RR2012(0805)L220JT
57	1	R5	0805 0Ω ±5%	Resistors	SUP	RR2012(0805)L0R0JT
58	1	R6	0805 10KΩ ±5%	Resistors	SUP	RR2012(0805)L103JT
59	2	R9, R21	1206 2.1KΩ ±5%	Resistors	SUP	RR3216(1206)L2102FT
60	3	R10, R16, R19	1206 2.7MΩ ±1%	Resistors	SUP	RR3216(1206)L2704FT
61	2	R11, R79	0603 150Ω ±1%	Resistors	SUP	RR1608(0603)L1500FT
62	2	R13, R15	2512 5mΩ ±1%	Resistors	SUP	MRN036432(2512)LR005FTS
63	2	R31, R93	1206 1KΩ ±1%	Resistors	SUP	RR3216(1206)L1001FT
64	1	R34	1206 100Ω ±1%	Resistors	SUP	RR3216(1206)L1000FT
66	1	R39	0805 20Ω ±1%	Resistors	SUP	RR2012(0805)L20R0FT
67	2	R45, R88	0805 10Ω ±5%	Resistors	SUP	RR2012(0805)L100JT
68	4	R46, R58, R73, R96	Not Mounted	Resistors	-	-
69	1	R48	0603 6.2KΩ ±1%	Resistors	SUP	RR1608(0603)L6201FT
70	1	R49	0603 330KΩ ±1%	Resistors	SUP	RR1608(0603)L3303FT
71	1	R50	0603 91KΩ ±0.1%	Resistors	YAGEO	RT0603BRE0791KL
72	1	R51	0603 2.2KΩ ±1%	Resistors	SUP	RR1608(0603)L2201FT
73	1	R53	0603 1KΩ ±1%	Resistors	SUP	RR1608(0603)L1001FT

Item	Q.ty	Ref.	Part/Value	Description	Manufacturer	Order code
74	3	R55, R84, R85	0603 10KΩ ±1%	Resistors	SUP	RR1608(0603)L1002FT
75	2	R59, R66	0603 22KΩ ±1%	Resistors	SUP	RR1608(0603)L2202FT
76	1	R61	0603 6.8KΩ ±0.1%	Resistors	YAGEO	RT0603BRE076K8L
77	1	R62	0603 110KΩ ±0.1%	Resistors	YAGEO	RT0603BRD07110KL
78	1	R64	0805 4.7KΩ ±1%	Resistors	SUP	RR2012(0805)L4701FT
79	1	R72	0805 51KΩ ±1%	Resistors	SUP	RR2012(0805)L5102FT
80	1	R73	Not Mounted	Resistors	-	-
81	1	R74	0603 15KΩ ±1%	Resistors	SUP	RR1608(0603)L1502FT
82	1	R76	1206 56KΩ ±1%	Resistors	SUP	RR3216(1206)L5602FT
83	1	R77	0805 100Ω ±1%	Resistors	SUP	RR2012(0805)L1000FT
84	1	R78	0603 1.2KΩ ±1%	Resistors	SUP	RR1608(0603)L1201FT
85	1	R80	0603 220Ω ±1%	Resistors	SUP	RR1608(0603)L2200FT
86	1	R81	0603 39KΩ ±1%	Resistors	SUP	RR1608(0603)L3902FT
87	1	R82	0603 3.0KΩ ±1%	Resistors	SUP	RR1608(0603)L3001FT
88	1	R83	0603 1KΩ ±1%	Resistors	SUP	RR1608(0603)L1001FT
89	1	R95	0603 150KΩ ±1%	Resistors	SUP	RR1608(0603)L1503FT
90	1	R97	0603 100KΩ ±1%	Resistors	SUP	RR1608(0603)L1003FT
91	1	R98	0805 150KΩ ±1%	Resistors	SUP	RR2012(0805)L1503FT
92	2	R99, R102	0603 47KΩ ±1%	Resistors	SUP	RR1608(0603)L4702FT
93	1	R100	0603 220KΩ ±1%	Resistors	SUP	RR1608(0603)L2203FT
94	1	R101	Not Mounted	Resistors	-	-
95	1	T3	EQ3314, 250uH	Transformer	YAMAXI	80302735
96	1	T4	EE25AG, 160uH	Transformer	YAMAXI	80106380
97	1	U5	TSM1014IDT, SO-8	Low consumption voltage and current controller for battery chargers and adapters	ST	TSM1014IDT
98	1	U203	STCMB1, SO-20	Transition mode PFC with X-cap discharge and LLC resonant combo controller	ST	STCMB1

Table 3. STDES-200GANADP: active bridge rectifier board bill of materials

Item	Q.ty	Ref.	Part/Value	Description	Manufacturer	Order code
1	1	C1	0603 100nF ±10% 50V	Ceramic capacitors	YAGEO	CC0603KRX7R9BB104
2	2	C2 C4	0603 470pF ±10% 50V	Ceramic capacitors	YAGEO	CC0603KRX7R9BB471
3	2	C3 C5	0603 10nF ±10% 50V	Ceramic capacitors	YAGEO	CC0603KRX7R9BB103

Item	Q.ty	Ref.	Part/Value	Description	Manufacturer	Order code
4	1	D2	1000V 8A Surface mount bridge rectifier	Diodes	MDD	TT8MF
5	4	D7 D8 D9 D10	1000V 1A SOD123F	Diodes	MDD	SM4007PL
6	1	Q1, Q2	STL36N60M6, PowerFLAT 8x8 HV	N-channel 600 V, 91 mOhm typ., 25 A MDmesh M6 power MOSFET in a PowerFLAT 8x8 HV package	ST	STL36N60M6
7	2	R1 R8	0603 330KΩ ±1%	Resistors	YAGEO	RC0603FR-07330KL
8	2	R2 R3	0603 10KΩ ±1%	Resistors	YAGEO	RC0603FR-0710KL
9	2	R4 R6	0603 100KΩ ±1%	Resistors	YAGEO	RC0603FR-07100KL
10	2	R5 R7	0603 470KΩ ±1%	Resistors	YAGEO	RC0603FR-07470KL
11	2	R9 R10	0603 47KΩ ±1%	Resistors	YAGEO	RC0603FR-0747KL
12	1	U1	LM393DT, SO-8	Low power dual voltage comparator	ST	LM393DT

Table 4. STDES-200GANADP: LLC FET board bill of materials

Item	Q.ty	Ref.	Part/Value	Description	Manufacturer	Order code
1	3	C26, C28, C32	0603 0.1uF ±10% 50V	Ceramic capacitors	CCTC	TCC0603X7R104K500CT
2	1	C55	0603 1uF ±10% 16V	Ceramic capacitors	SUP	C0603X7R105K160NTDD
3	3	C56, C57, C58	0805 10uF ±10% 25V	Ceramic capacitors	SUP	C0805X5R106K250NTHC
4	2	C59, C60	Not mounted	Ceramic capacitors	-	-
5	2	D9, D10	75V 150mA SOD323F	Diode	ON	1N4148WS
6	1	D16	600V 1A SMA	Diode	STMicroelectronics	STTH1R06A
7	2	D19, D20	6.2V 500mW SOD323F	Zener Diode	Nexperia	TDZ6V2J,115
8	2	Q9, Q10	NPN 45V 0.1A SOT23	NPN transistor	ON	BC847CLT1G
9	2	R22, R29	0805 10Ω ±1%	Resistors	SUP	RR2012(0805)L100JT
10	4	R23, R26, R57, R63	0805 2.2Ω ±1%	Resistors	SUP	RR2012(0805)L2R2JT
11	2	R67, R68	0603 47KΩ ±5%	Resistors	SUP	RR1608(0603)L473JT
12	2	R72, R73	0603 100KΩ ±5%	Resistors	SUP	RR1608(0603)L104JT
13	1	R74	0603 10KΩ ±5%	Resistors	SUP	RR1608(0603)L103JT
14	1	U2	MASTERGAN1, VFQFPN 9X9X1.0 31L PITCH 0.6MM	High power density 600V half-bridge driver with two enhancement mode GaN HEMTs	ST	MASTERGAN1

Table 5. STDES-200GANADP: SR FET board bill of materials

Item	Q.ty	Ref.	Part/Value	Description	Manufacturer	Order code
1	2	C36, C37	Not Mounted	Ceramic capacitors	-	-
2	1	C43	1206 10uF ±10% 50V	Ceramic capacitors	SAMSUNG	CL31A106KB
3	2	D11, D12	48V TVS SMA	TVS Diode	MDD	SMAJ48CA/SMA
4	1	D24	12V 500mW SOD123	Zener Diode	Nexperia	BZT52-B12J
5	2	Q5, Q6	STL140N6F7, PowerFLAT 5x6	N-channel 60 V, 0.0024 Ohm typ., 140 A STripFET F7 power MOSFET in a PowerFLAT 5x6 package	ST	STL140N6F7
6	1	Q8	NPN 45V 0.1A SOT23	Transistors	ON	BC847CLT1G
7	2	R24, R25	Not Mounted	Resistors	-	-
8	2	R35, R37	1206 100Ω ±1%	Resistors	SUP	RR3216(1206)L1000FT
9	1	R36	0603 10RΩ ±5%	Resistors	SUP	RR1608(0603)L10R0FT
10	2	R40, R41, R67	Not Mounted	Resistors	-	-
11	2	R42, R43	0603 1RΩ ±5%	Resistors	SUP	RR1608(0603)L1R00FT
12	1	R66	0603 20KΩ ±5%	Resistors	SUP	RR1608(0603)L203JT
13	2	U4	SRK2001A, SSOP 10	Adaptive synchronous rectification controller for LLC resonant converter	ST	SRK2001A

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Important: All information on this document is subject to this Evaluation Board License Agreement.

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You shall not use the Evaluation Board in any safety critical or functional safety testing, including but not limited to testing of life supporting, military or nuclear applications. ST expressly disclaims any responsibility for such usage which shall be made at Your sole risk, even if ST has been informed in writing of such usage. Unless expressly designated in writing by ST as suitable for use in testing automotive or aerospace applications, You shall not use the Evaluation Board in such testing.

Notice applicable to Evaluation Boards according to European Regulation

For the European Regulation of the Evaluation Board, the applicable EU directives are considered, with a particular attention to the Low Voltage Directive (LVD) 2014/35/EU, the Electromagnetic Compatibility (EMC) Directive 2014/30/EU, and the Radio Equipment Directive (RED) 2014/53/EU. If the Evaluation Board is outside the scope of the foregoing Directives, then the General Product Safety Directive (GPSD) 2001/95/EC and Council Directive 93/68/EEC, amending Directive 73/23/EEC on electrical equipment designed for use within certain voltage limits, are applicable.

The Evaluation Board meets the requirements of the Restriction of Hazardous Substances (RoHS 2 or RoHS recast) Directive 2011/65/EU, Annex II, as amended by Directive 2015/863/EU.

Notice applicable to Evaluation Boards not FCC-Approved

This kit is designed to allow:

1. Product developers to evaluate electronic components, circuitry, or software associated with the kit to determine whether to incorporate such items in a finished product and
2. Software developers to write software applications for use with the end product.

This kit is not a finished product and when assembled may not be resold or otherwise marketed unless all required FCC equipment authorizations are first obtained. Operation is subject to the condition that this product not cause harmful interference to licensed radio stations and that this product accept harmful interference. Unless the assembled kit is designed to operate under part 15, part 18 or part 95 of 47 CFR, Chapter I ("FCC Rules"), the operator of the kit must operate under the authority of an FCC license holder or must secure an experimental authorization under part 5 of this chapter.

For Evaluation Boards annotated as FEDERAL COMMUNICATIONS COMMISSION (FCC) Part 15 Compliant

- **FCC Interference Statement for Class A Evaluation Boards:** This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.
- **FCC Interference Statement for Class B Evaluation Boards:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
 - Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.
- This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

WARRANTY

ST WARRANTS THAT IT HAS THE RIGHT TO PROVIDE THE EVALUATION BOARD TO YOU. THIS WARRANTY IS PROVIDED BY ST IN LIEU OF ALL OTHER WARRANTIES, WRITTEN OR ORAL, STATUTORY, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY AS TO MERCHANTABILITY, NON-INFRINGEMENT, FITNESS FOR ANY PARTICULAR PURPOSE, OR UNINTERRUPTED OR ERROR-FREE OPERATION, ALL OF WHICH ARE EXPRESSLY DISCLAIMED. THE EVALUATION BOARD IS PROVIDED "AS IS".

YOU WARRANT TO ST THAT YOU WILL ENSURE THE EVALUATION BOARD IS USED ONLY BY ELECTRONICS EXPERTS WHO UNDERSTAND THE DANGERS OF HANDLING AND USING SUCH ITEMS, YOU ASSUME ALL RESPONSIBILITY AND LIABILITY FOR ANY IMPROPER OR UNSAFE HANDLING OR USE OF THE EVALUATION BOARD BY YOU, YOUR EMPLOYEES, AFFILIATES, CONTRACTORS, AND DESIGNEES.

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IN NO EVENT SHALL ST BE LIABLE TO YOU, WHETHER IN CONTRACT, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY, OR ANY OTHER LEGAL THEORY, FOR ANY INDIRECT, SPECIAL, CONSEQUENTIAL, INCIDENTAL, PUNITIVE, OR EXEMPLARY DAMAGES WITH RESPECT TO ANY MATTERS RELATING TO THIS AGREEMENT, REGARDLESS OF WHETHER ST HAS BEEN ADVISED OF THE POSSIBILITY OF THE SAME. IN NO EVENT SHALL ST'S LIABILITY ARISING OUT OF THIS AGREEMENT IN THE AGGREGATE EXCEED THE AMOUNT PAID BY YOU UNDER THIS AGREEMENT FOR THE PURCHASE OF THE EVALUATION BOARD, OR TEN UNITED STATES DOLLARS (\$10.00) IF NO PURCHASE PRICE WAS PAID.

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You shall, at Your expense, defend ST and its Affiliates against a claim or action brought by a third party for infringement or misappropriation of any patent, copyright, trade secret or other intellectual property right of a third party to the extent resulting from (1) Your combination of the Evaluation Board with any other component, system, software, or firmware, (2) Your modification of the Evaluation Board, or (3) Your use of the Evaluation Board in a manner not permitted under this Agreement.

You shall indemnify ST and its Affiliates against and pay any resulting costs and damages finally awarded against ST or its Affiliates or agreed to in any settlement, provided that You have sole control of the defense and settlement of the claim or action, and ST cooperates in the defense and furnishes all related evidence under its control at Your expense. ST will be entitled to participate in the defense of such claim or action and to employ counsel at its own expense.

"Affiliates" means any corporation or other entity directly or indirectly controlled by, controlling or under common control with the entity in question, for so long as such ownership exists. "Control" means the direct or indirect beneficial ownership of more than fifty (50%) percent of the stock or other equity interests entitled to vote for the election of directors or an equivalent governing body. Any such corporation or other legal entity shall be deemed to be an Affiliate of such Party only as long as such Control exists.

TERMINATION

ST may terminate this Agreement without notice if You breach this Agreement. Upon termination, You shall immediately destroy or return all copies of the software, firmware, and documentation of the Evaluation Board to ST and certify in writing to ST that You have done so.

APPLICABLE LAW AND JURISDICTION

This Agreement shall be governed, construed and enforced in accordance with the laws of Switzerland, without regard to its conflict of laws rules. The UN Convention on Contracts for the International Sale of Goods shall not apply to this Agreement. In case of dispute and in the absence of an amicable settlement, the only competent jurisdiction shall be the Courts of Geneva, Switzerland. Any breach of this Agreement by You may result in irreparable damage to ST for which ST will not have an adequate remedy at law. Accordingly, in addition to any other remedies and damages available, You acknowledge and agree that ST may immediately seek enforcement of this Agreement in any jurisdiction by means of specific performance or injunction, without any requirement to post a bond or other security.

SEVERABILITY

If any provision of this agreement is or becomes, at any time or for any reason, unenforceable or invalid, no other provision of this agreement shall be affected thereby, and the remaining provisions of this agreement shall continue with the same force and effect as if such unenforceable or invalid provisions had not been inserted in this Agreement. In addition, any unenforceable or invalid provision shall be deemed replaced by a provision that is valid and enforceable and that comes closest to expressing the intention of the unenforceable or invalid provision.

WAIVER

The waiver by either party of any breach of any provision of this Agreement shall not operate or be construed as a waiver of any other or a subsequent breach of the same or a different provision.

RELATIONSHIP OF THE PARTIES

Nothing in this Agreement shall create, or be deemed to create, any joint venture, partnership, principal-agent, employer-employee or other relationship between the Parties, except that of independent contractors. Neither Party has the authority or power to bind, to contract in the name of, or to create a liability for the other in any way or for any purpose.

SURVIVAL

Any provision of this Agreement which imposes an obligation after termination of this Agreement shall survive the termination of this Agreement.

SECTION HEADINGS

Section headings are inserted for convenience only and shall not be used to interpret this Agreement.

WASTE AND RECYCLING

The Evaluation Board is not to be disposed of as urban waste. At the end of its life cycle, differentiated waste collection must be followed. Consult the local authorities for more information on the proper disposal channels. It is mandatory to separately collect the Evaluation Board and make sure it is delivered it to the appropriate waste management and recycling centers.

As of 15 August 2018, in all the countries belonging to the European Union, the Evaluation Board is subject to the WEEE Directive 2012/19/EU requirement; therefore, it is forbidden to dispose of the Evaluation Board as undifferentiated waste or with other domestic wastes. Consult the local authorities for more information on the proper recycling centers.

Disposing of the Evaluation Board incorrectly may cause damage to the environment and may be subject to fines based on specific countries' rules.

IMPORTANT NOTICE – READ CAREFULLY

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