

## DVB-T2 PATENT PORTFOLIO LICENSE AGREEMENT FOR CONSUMER PRODUCTS

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This Patent Portfolio License Agreement ("Agreement") is entered into by and between **SISVEL S.P.A.**, a company duly incorporated under the laws of Italy, with its principal office at Via Sestriere 100, 10060 None (TO), Italy ("Sisvel"), and **XYZ** \_\_\_\_\_, a company duly incorporated under the laws of \_\_\_\_\_, with its principal office at \_\_\_\_\_ ("Licensee").

### WHEREAS

- A. The European Telecommunications Standardization Institute ("ETSI") has adopted the DVB-T2 Standard (as defined below);
- B. Each DVB-T2 Patent Owner (as defined below) owns or has the right to license, or has the right to sublicense, at least one patent right essential to the DVB-T2 Standard;
- C. The DVB-T2 Patent Owners believe that a joint licensing program for licensing DVB-T2 Essential Patent Claims (as defined below) will facilitate the adoption and success of the DVB-T2 Standard and is to the benefit and convenience of all users of the DVB-T2 Standard;
- D. Each DVB-T2 Patent Owner has granted to Sisvel all necessary rights to grant to any interested entity or person non-exclusive sublicenses under the DVB-T2 Essential Patent Claims owned or controlled by such DVB-T2 Patent Owner;
- E. Sisvel wishes to grant DVB-T2 patent portfolio licenses to any entity or person desiring such a license under the terms and conditions set forth herein;
- F. Subject to reciprocity, each DVB-T2 Patent Owner is willing to make available individual and separate licenses to any entity or person requesting such a license at fair, reasonable, and non-discriminatory terms and conditions, under any and all DVB-T2 Essential Patent Claims that it has the right to license;
- G. Nothing in this Agreement precludes any DVB-T2 Patent Owner from individually and separately licensing or sublicensing rights under its DVB-T2 Essential Patent Claims to any entity or person requesting such a license;
- H. This Agreement is made available to Licensee for its convenience to allow it to obtain rights under the DVB-T2 Essential Patent Claims of multiple DVB-T2 Patent Owners in a single license;

I. Licensee recognizes that it was free to negotiate individual licenses with the DVB-T2 Patent Owners for any patent licensed hereunder, but that Licensee has elected in its sole discretion and for its own convenience to enter into this Agreement under the terms offered by Sisvel; and,

J. Licensee understands that no royalty is payable on any product Manufactured, used, imported, offered for Sale, Sold, or otherwise disposed of unless such product would, absent the license, infringe a DVB-T2 Essential Patent Claim.

## **Article 1. DEFINITIONS**

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1.01 “Component” shall mean any sub-system, sub-assembly or component, in software, hardware or firmware form, of any product. Examples of Components include ASICs and other integrated circuit devices, chipsets, display modules, printed circuit boards, embedded modules, protocol stacks, middleware and other software, and electronic components (e.g. amplifiers, filters, image sensors, and the like).

1.02 “Confidential Information” shall mean (i) any information provided by one Party to the other Party which is not publicly available and is designated “confidential”; and (ii) this Agreement and any information relating to the terms and conditions of this Agreement including, but not limited to, economic terms.

1.03 “Affiliate” shall mean an entity or person which, on or after the Effective Date, directly or indirectly, controls, is controlled by, or is under common control with Licensee, as well as those companies identified in **Exhibit 3**. The term “control” as used in this Section 1.03 and in Section 1.20 infra shall mean ownership of more than fifty percent (50%) of the outstanding shares representing the right to vote directly or indirectly for the election of directors or other managing officers of such entity or person or, for an entity or person which does not have outstanding shares, an ownership interest representing the right to make decisions for such entity or person; provided, however, such entity or person should be deemed an Affiliate only so long as such “control” exists.

1.04 “Compliant Rate(s)” means the reduced royalty rates per Licensed Consumer Product as specified in the schedule in Section 4.02(b).

1.05 “Days” shall mean calendar days unless otherwise specifically stated in this Agreement.

1.06 “DVB-T2 Essential Patent Claim(s)” shall mean any and all enforceable claims, but only such claims, in patents, enforceable invention certificates, issued utility models, and/or any published patent or utility model applications enforceable prior to issuance, that: (i) under applicable law, are either necessarily infringed or the practice of which, as a practical matter, cannot be avoided when receiving, decoding, transmitting and/or encoding digital signals compliant with the DVB-T2 Standard,

or any portion of the DVB-T2 Standard, and (ii) are owned or controlled by any of the DVB-T2 Patent Owners.

1.07 “DVB-T2 Essential Encoding Patent Claim(s)” shall mean any DVB-T2 Essential Patent Claim(s) that are either necessarily infringed or the practice of which, as a practical matter, cannot be avoided when transmitting and/or encoding a signal in compliance with the DVB-T2 Standard, or any portion of the DVB-T2 Standard.

1.08 “DVB-T2 Essential Decoding Patent Claim(s)” shall mean any DVB-T2 Essential Patent Claim(s) that are either necessarily infringed or the practice of which, as a practical matter, cannot be avoided when receiving and/or decoding a signal compliant with the DVB-T2 Standard, or any portion of the DVB-T2 Standard.

1.09 “DVB-T2 Listed Patents” shall mean any and all the DVB-T2 Essential Patent Claims, including those in the patent rights identified in **Exhibit 2**, as may be supplemented or reduced from time to time in accordance with the provisions of this Agreement.

1.10 “DVB-T2-Related Patent Claim” shall mean any claim within a patent (or other rights) that is directed to or asserted against a product or Component or method that may be used in the implementation of the DVB-T2 Standard. The term “directed to” as used in this Section 1.10 shall mean appearing or purported to cover, read on, or otherwise being the possible basis of a claim of infringement under the laws of the country which issued or published the patent.

1.11 “DVB-T2 Field” shall mean the DVB-T2 functionality, or the portion implementing such DVB-T2 functionality, of a Licensed Consumer Product (as defined below), and only such functionality or portion implementing such functionality, for transmitting, encoding, receiving or decoding digital signals that are compliant with the DVB-T2 Standard or any part thereof. In case of Licensed Sony Corporation Patents, DVB-T2 Field shall exclude the field of Standalone Displays as defined in Section 1.22. For the avoidance of doubt, the DVB-T2 Field does not include any functionality for transmitting, encoding, receiving or decoding digital signals that are compliant with the DVB-T Standard as formally specified in the ETSI document ETSI EN 300 744.

1.12 “DVB-T2 Patent Owner” (collectively “DVB-T2 Patent Owners”) shall mean each of the companies identified in **Exhibit 1**, as may be supplemented or reduced from time to time.

1.13 “DVB-T2 Standard” shall mean the standard adopted by ETSI as formally specified in the ETSI document EN 302 755. For the avoidance of doubt, the DVB-T2 Standard does not include any transport streams or audio or video coding specifications that may be referenced in such ETSI document.

1.14 “Effective Date” shall mean \_\_\_\_\_.

1.15 “Licensed Consumer Products” shall mean any product, that is not primarily designed and intended for professional, business or commercial use, which has a DVB-T2 functionality for framing / modulating / encoding digital signals in compliance with the DVB-T2 Standard or any part thereof, and which devices or their use are covered by at least one DVB-T2 Essential Encoding Patent Claim (“Encoder Function”); and/or having a DVB-T2 functionality for de-framing / demodulating / decoding digital terrestrial television signals that are compliant with the DVB-T2 Standard or any part thereof, and which devices or their use are covered by at least one DVB-T2 Essential Decoding Patent Claim (“Decoder Function”). In the case of Licensed Sony Corporation Patents, Licensed Consumer Products shall exclude Standalone Displays as defined in Section 1.22.

1.16 “Licensed Sony Corporation Patents” shall mean the DVB-T2 Essential Patent Claims owned or controlled by Sony Corporation, including without limitation those listed in **Exhibit 2** hereto as amended from time to time in accordance with the provisions of this Agreement.

1.17 “Manufacture” (and cognates thereof) shall mean fabricating, assembling, having made, or otherwise making of a product.

1.18 “Party” (collectively Parties) shall mean either Sisvel or Licensee.

1.19 “Sale” (and cognates thereof) shall mean any sale, rental, lease or other form of distribution, transfer or export of a product to an entity or an end user, either directly or through a chain of distribution. For purposes of royalty payment and reporting under Sections 4.02 and 5.02 of this Agreement, a Sale of a product, irrespective of the manner in which the “Sale” takes place, shall be reported when it takes place either (i) in the country where an entity or end user takes delivery of the product which is the subject of the “Sale”; (ii) in the country where Licensee issues an invoice relating to the product which is the subject of the “Sale”; or (iii) in the country where Licensee takes delivery of the product which is later the subject of the “Sale.”

1.20 “Sisvel Affiliate” shall mean any entity which, directly or indirectly, controls, is controlled by, or is under common control with Sisvel (as the term “control” is defined in Section 1.03).

1.21 “Standard Rate(s)” means the standard royalty rates per Licensed Consumer Product as specified in the schedule in Section 4.02(a).

1.22 “Standalone Display” shall mean a standalone television or monitor designed primarily for consumer use, regardless of who purchases the device (whether an individual or an enterprise, and including, for clarity, enterprise versions of devices sold to mass market consumers without substantial customization for specialized or niche enterprise markets), with a direct view display, designed or

adapted to provide visual presentation of video, alphanumeric and/or graphic information transmitted over terrestrial broadcast, cable, internet protocol, and/or satellite television systems, and/or from an external set top box, computer, gaming console, character generator or other similar types of equipment, including all Components that are incorporated into such standalone televisions and monitors solely to the extent such Components are actually incorporated therein. “Standalone Display” shall not include vehicular displays. “Standalone Display” shall also include displays with secondary integrated computing capability (e.g. “Smart TVs”) and any separate device sold with such standalone television or monitor with an integral capability to receive, process/decode, and display content contained in compressed digital audio and/or video signals (e.g. MPEG-2, HEVC, AVC, MP3) over broadcast, cablecast, satellite, internet or similar communications systems from a geographically remote source (excluding short range connections, such as VGA, DVI, HDMI or DisplayPort). “Standalone Display” shall exclude any wearable device, mobile phone, smartphone, or portable media player or gaming device, and/or any desktop, tablet, laptop, or notebook computer.

## **Article 2. GRANT OF RIGHTS**

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2.01 Provided that the payments under Section 5.01 have been made and the bank guarantee under Section 11.05 and **Exhibit 5** hereto has been provided to Sisvel, and subject to the terms and conditions of this Agreement, Sisvel grants Licensee and Affiliates identified in **Exhibit 3** hereto a royalty-bearing, non-transferable, non-assignable, non-exclusive license, with no right to grant sublicenses or any other allowances, under the DVB-T2 Listed Patents, to Manufacture, use, import, offer to Sell, Sell, or otherwise dispose of Licensed Consumer Products in the DVB-T2 Field.

2.02 Licensee will ensure that the following clause is part of any contract between the Licensee and a purchaser of Licensed Consumer Products: “The sale and/or purchase of a transmitting device does not confer any license (neither explicit nor implied) or allowance to the buyer or any third party under any patent or any other IPR (intellectual property right) which might be realized by any corresponding receiving device and/or by its use. The same applies vice versa in case of a sale and/or purchase of a receiving device with regard to the corresponding transmitting device.”

2.03 The license granted to Affiliates in Section 2.01 is limited to those Affiliates as of the Effective Date identified in **Exhibit 3** hereto, and Licensee will impose on such Affiliates the obligations set forth in this Agreement and will obtain the agreement of such Affiliates to adhere to such obligations. On or before Licensee’s execution of this Agreement, Licensee will provide Sisvel with an authenticated organization chart showing the relationship of Licensee with all Affiliates. Licensee represents that such organization chart is complete and accurate. Within thirty (30) Days of any change in the identity or structure of any Affiliates, Licensee will provide Sisvel with an updated **Exhibit 3** and with an updated authenticated organization chart showing the relationship of Licensee with all Affiliates. Should

Licensee acquire or create a new Affiliate, such new Affiliate will automatically become licensed under this Agreement, and within thirty (30) Days of such acquisition or creation: (i) Licensee shall inform Sisvel of any activities under the DVB-T2 Listed Patents by the new Affiliate prior to the date it became an Affiliate; (ii) Licensee shall impose on any such new Affiliate the obligations set forth in this Agreement and obtain the agreement of such new Affiliate to adhere to such obligations; (iii) upon request of Sisvel, Licensee and such new Affiliate shall execute an addendum to this Agreement wherein such new Affiliate agrees to be bound by all the terms of this Agreement; (iv) Licensee shall provide Sisvel with a full past due royalty statement with respect to any activities under DVB-T2 Listed Patents by the new Affiliate prior to the date it became an Affiliate; and (v) Licensee shall provide Sisvel with royalty payments for Licensed Consumer Products Sold by such new Affiliate in accordance with such past due royalty statement and the requirements of this Agreement. Licensee's failure to comply with (i) through (v) above shall be considered a material breach of this Agreement.

2.04 Licensee and all Affiliates licensed hereunder will be liable jointly and severally for any payments due under this Agreement for Licensed Consumer Products Manufactured, used, imported, offered for Sale, Sold, or otherwise disposed of at any time by Licensee or Affiliates. For the avoidance of doubt, the license granted under this Article 2 to an Affiliate shall remain in effect only for the time that such entity is an Affiliate and shall terminate automatically and without notice on the date on which this Agreement is terminated and/or on the date such entity ceases to be an Affiliate.

2.05 Provided that the payments under Section 5.01 have been made and the bank guarantee under Section 11.05 and **Exhibit 5** hereto has been provided to Sisvel, and that Licensee is in full compliance with all its obligations under this Agreement, Sisvel hereby releases, acquits, and forever discharges Licensee and Affiliates listed in **Exhibit 3** from any and all claims of infringement of the DVB-T2 Listed Patents limited to the DVB-T2 Field and arising out of the Licensed Consumer Products Manufactured, used, imported, offered for Sale, Sold, or otherwise disposed of by Licensee or Affiliates prior to the Effective Date which are listed in Table (a) of the royalty statement(s) attached to this Agreement. The Parties specifically agree that nothing in this Agreement prevents Sisvel from seeking and obtaining royalties from any third party from or to which Licensee has purchased or Sold Licensed Consumer Products for which a royalty has not been paid, regardless of whether such products are listed in the royalty statement(s) attached to this Agreement.

2.06 Licensee, for itself and Affiliates, acknowledges that the rights granted herein are limited to the DVB-T2 Field, and Licensee, for itself and Affiliates, acknowledges that no rights granted herein shall apply to any practice under any DVB-T2 Essential Patent Claim outside the DVB-T2 Field. For the avoidance of doubt, no rights are granted under this Agreement with respect to any standards other than the DVB-T2 Standard.

2.07 No rights granted under this Agreement extend to any product or process conforming to the DVB-T2 Standard and covered by the DVB-T2 Essential Patent Claims merely because it is used or Sold in combination with a Licensed Consumer Product of Licensee. No rights granted under this Agreement extend to any receiver or decoder merely because it is used or Sold in combination with a transmitter or a transmitted signal stemming from Licensee and no rights granted under this Agreement extend to any transmitter or transmitted signal merely because it is used or Sold in combination with a receiver or decoder stemming from Licensee.

2.08 No rights are granted under this Agreement for products declared by Licensee as Sold, purchased, or disposed of by Licensee or Affiliates and in breach of Section 3.06 infra and therefore such products are not licensed and are not subject to the payment (except for the amounts due pursuant to Section 10.05 infra) and reporting obligations of Licensee under this Agreement.

2.09 It is understood and agreed that no license or immunity is granted by any Party hereto to another Party hereto, either directly or by implication, estoppel, or otherwise, other than as expressly provided under this Article 2.

2.10 No rights are granted under this Agreement for professional products, namely products which are designed and intended for professional, business or commercial use.

### **Article 3. SCOPE OF PROTECTION**

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3.01 Sisvel represents and warrants that it has the authority, power, and right to enter into this Agreement and to grant Licensee and Affiliates the rights, privileges, and releases herein set forth.

3.02 Nothing in this Agreement shall be construed as: (i) a warranty or representation by Sisvel as to the validity or scope of any of the DVB-T2 Essential Patent Claims; (ii) a warranty or representation by Sisvel that anything Manufactured, used, imported, offered for Sale, Sold, or otherwise disposed of under any license granted in this Agreement is free from infringement or will not infringe, directly, contributorily, by inducement or otherwise under the laws of any country any patent or other intellectual property right different from the DVB-T2 Essential Patent Claims; or (iii) a warranty or representation by Sisvel that the DVB-T2 Essential Patent Claims licensed hereunder include all patents essential to practice the DVB-T2 Standard throughout the world.

3.03 In the event that any patent included in the DVB-T2 Listed Patents is declared void or unenforceable by a final and non-appealable order from a judicial or other governmental authority in the same country as that which issued the patent in question, no payments made by Licensee under Article 4 will be reimbursed to Licensee. However, no payments under Article 4 will be due with respect to any country for periods during which there are no remaining DVB-T2 Listed Patents in such country which have not expired or been declared void or unenforceable as described in the preceding sentence.

3.04 Licensee represents and warrants that it has the right to enter into this Agreement with Sisvel on its behalf and on behalf of Affiliates. Licensee further represents and warrants that it will have the right to enter into this Agreement on behalf of Affiliates added after the Effective Date.

3.05 Licensee represents and warrants that: (i) Licensee is entering into this Agreement at its sole discretion and for its own convenience to acquire patent rights necessary to practice the DVB-T2 Standard from multiple DVB-T2 Patent Owners in a single transaction rather than electing its option to negotiate separate license agreements with individual DVB-T2 Patent Owners; and (ii) Licensee is fully aware that the DVB-T2 Essential Patent Claims may not include all present and future patents essential to practice the DVB-T2 Standard, and that this Agreement may not provide Licensee with all the patents or other rights needed to perform the activities contemplated by Licensee. Sisvel and Licensee recognize that Licensee had the right to separately negotiate a license with any or all of the DVB-T2 Patent Owners under any and all of the DVB-T2 Essential Patent Claims under terms and conditions to be independently negotiated with each DVB-T2 Patent Owner, and that Licensee has entered into this Agreement freely and at its sole discretion.

3.06 Licensee agrees that neither Licensee nor Affiliates will use the licenses and rights granted by Sisvel under this Agreement in any way to circumvent the purpose of this Agreement, the DVB-T2 licensing program of Sisvel, or the licensing and enforcement of the DVB-T2 Essential Patent Claims against unlicensed entities. Licensee will not attempt to treat products Manufactured and/or distributed by unlicensed entities and supplied to other unlicensed entities as licensed under this Agreement unless: (i) Licensee is actually Selling or purchasing such products, and (ii) prior to distribution of such products Licensee is a party of record to either a written supply agreement or a written purchase agreement for the products in question with at least one of the unlicensed entities that is Manufacturing or distributing the products in question.

3.07 Each Party represents and warrants that this Agreement and the transactions contemplated hereby do not violate or conflict with or result in a breach under any other agreement to which it is subject as a party or otherwise.

3.08 Each Party represents and warrants that, in executing this Agreement, it does not rely on any promises, inducements, or representations made by the other Party or any third party with respect to this Agreement or any other business dealings with the other Party or any third party, now or in the future except those expressly set forth herein.

3.09 Each Party represents and warrants that it is not presently the subject of a voluntary or involuntary petition in bankruptcy or the equivalent thereof, does not presently contemplate filing any



voluntary petition, and does not presently have reason to believe that an involuntary petition will be filed against it.

3.10 Licensee and Sisvel recognize that the royalties payable hereunder shall neither increase nor decrease due to an increase or decrease in the number of patents licensed hereunder or an increase or decrease in the prices of Licensed Consumer Products.

3.11 Other than the express warranties set forth in this Article 3, the Parties make NO OTHER WARRANTIES, EXPRESS OR IMPLIED.

#### **Article 4. ROYALTIES**

4.01 In consideration of the licenses and rights granted to Licensee by Sisvel under this Agreement, Licensee shall pay:

- (a) a non-refundable, non-recoupable sum of Ten Thousand Euros (10,000.00 €) as an entrance fee; and
- (b) a royalty as specified in the royalty schedule under Section 4.02 for each Licensed Consumer Product.

4.02 The royalty shall be based on the number of Licensed Consumer Products Manufactured, used, imported, offered for Sale, Sold, or otherwise disposed of by Licensee and Affiliates during each calendar year.

- (a) Subject to the provisions of subsection 4.02(b), the royalty rates payable in respect of each Licensed Consumer Product shall be the Standard Rates according to the schedule set out below. The royalty rate payable by Licensee in respect of each Licensed Consumer Product Manufactured, used, imported, offered for Sale, Sold, or otherwise disposed of by Licensee or Affiliates prior to the Effective Date shall be the applicable Standard Rate.

##### **Standard Royalty Rates Running Royalty Schedule subject to the provisions in this Section 4.02(a)**

| <b>Type of Licensed Consumer Product</b>                          | <b>Standard Rate per unit</b>       |
|---|-------------------------------------|
| Licensed Consumer Product with one of Encoder or Decoder function | 0.75 €<br>(Seventy-Five Euro cents) |
| Licensed Consumer Product with both Encoder and Decoder functions | 1.00 €<br>(One Euro)                |

- (b) Provided that Licensee is in full compliance with its obligations under this Agreement including not having committed a material breach of this Agreement and having submitted all royalty statements timely, and having fulfilled its royalty payment obligations in connection with such statements for all such Licensed Consumer Products, and such royalty statements are true, complete and accurate in every respect, then the royalty rate payable in respect of

each Licensed Consumer Product shall be the Compliant Rates applicable according to the schedule set out below. In the event that Licensee fails to comply at any time with any of the foregoing in this clause 4.02(b), the Standard Rates shall apply in respect of each Licensed Consumer Product instead of the Compliant Rates, with immediate effect from the first day of the reporting period to which the occurrence of such non-compliance relates until such moment that Sisvel confirms in writing to Licensee that Licensee’s non-compliance has been remedied in full.

**Compliant Royalty Rates Running Royalty Schedule subject to the provisions in this Section 4.02(b)**

| <b>Type of Licensed Consumer Product</b>                          | <b>Compliant Rate per unit</b> |
|---|--------------------------------|
| Licensed Consumer Product with one of Encoder or Decoder function | 0.60 €<br>(Sixty Euro cents)   |
| Licensed Consumer Product with both Encoder and Decoder functions | 0.80 €<br>(Eighty Euro cents)  |

4.03 If Licensee or any Affiliates purchase Licensed Consumer Products from a third party that is licensed by Sisvel or all the DVB-T2 Patent Owners to Manufacture and Sell Licensed Consumer Products under the DVB-T2 Essential Patent Claims, and such third party (i) has timely fulfilled its royalty payment obligations under such license(s) for all such Licensed Consumer Products, and (ii) has provided Sisvel with a written declaration, subject to written approval by Sisvel, stating that it will be responsible for paying the royalties for such Licensed Consumer Products prior to such Licensed Consumer Products being purchased from that third party by Licensee, then Licensee shall have no royalty obligation under this Agreement for such Licensed Consumer Products purchased from such third party. If Licensee Sells Licensed Consumer Products to a third party that is licensed by Sisvel or all the DVB-T2 Patent Owners to Manufacture and Sell Licensed Consumer Products under the DVB-T2 Essential Patent Claims, Licensee shall have the royalty payment obligation under this Agreement for such Licensed Consumer Products Sold to such third party, unless: (x) the third party is a licensee in good standing of Sisvel and has fulfilled all its royalty payment obligations under such license at the time Licensee Sells such Licensed Consumer Products to the third party; (y) the third party provides Sisvel with a written declaration, subject to written approval by Sisvel, stating that it will be responsible for paying the royalties for such Licensed Consumer Products prior to such Licensed Consumer Products being Sold to that third party by Licensee; and (z) the third party timely pays royalties on such Licensed Consumer Products to Sisvel. The Licensed Consumer Products for which Licensee has no royalty payment obligation according to this Section 4.03 will not be considered when calculating the royalty due by Licensee according to Section 4.02, but they need to be listed in the royalty statements as per Section 5.03. It is understood and agreed that in all other cases Licensee has the obligation to pay royalties for such Licensed Consumer Products according to the terms of this Agreement. For the avoidance of doubt, any exhaustion of patent rights that may occur does not

affect the responsibility of Licensee to pay royalties to Sisvel under this Agreement with respect to any Licensed Consumer Products Licensee has purchased from, or Sold to, any third party and for which a royalty has not been paid, regardless of whether such third party is licensed by Sisvel or all the DVB-T2 Patent Owners under the DVB-T2 Essential Patent Claims for Licensed Consumer Products.

## **Article 5. PAYMENTS AND ROYALTY STATEMENTS**

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5.01 Licensee agrees to pay to Sisvel:

- (a) the amount due under Section 4.01(a) on or before Licensee's signature of this Agreement; and,
- (b) the amount of ..... Euros (..... €) in consideration of the release granted under Section 2.05 for royalties accrued prior to the Effective Date, and in accordance with the attached royalty statements, on or before Licensee's signature of this Agreement.

5.02 Licensee shall, on a quarterly basis and within one (1) month after the end of each calendar quarter, beginning with the calendar quarter of the Effective Date, provide Sisvel with a full royalty statement according to the form shown in **Exhibit 4** hereto, separately for (i) Licensed Consumer Products with one of Encoder or Decoder function and for (ii) Licensed Consumer Products with both Encoder and Decoder functions, which includes under: Table (a) the total number of units of Licensed Consumer Products Sold or otherwise disposed of by Licensee and/or Affiliates in the preceding calendar quarter; for each shipment or delivery of those Licensed Consumer Products, the model number, a brief description of the product or product type, the brand or trademark on the product, the name of the customer, the country of Sale, the name of the Manufacturer (or the direct supplier, as the case may be), the country of Manufacture, and the number of units Sold or otherwise disposed of; Table (b) the name and the address of any entity listed in the reports under Table (a) above, and the number of units purchased from or Sold to such entity; Table (c) the total number of units of Licensed Consumer Products that Licensee and/or Affiliates purchased from or Sold to a third party licensed for such Licensed Consumer Products under the DVB-T2 Essential Patent Claims in the preceding calendar quarter provided that no royalty for such Licensed Consumer Products is due by Licensee subject to Section 4.03, and, for each shipment or delivery of those Licensed Consumer Products, the model number, a brief description of the product or product type, the brand or trademark on the product, the name of the customer, the country of Sale, the name of the Manufacturer (or the direct supplier, as the case may be), the country of Manufacture, and the number of units Sold or otherwise disposed of; and Table (d) the name and the address of any entity listed in the reports under Table (c) above, and the number of units purchased from or Sold to such entity. For each of the reports under Table (a) above, Licensee will specifically state the quantity of Licensed Consumer Products Sold or otherwise disposed of and the corresponding amount

due to Sisvel. Upon request from Sisvel, Licensee will provide documentation sufficient to demonstrate that any Licensed Consumer Products listed in the report under Table (c) above were purchased from or Sold to a third party licensed by Sisvel or all the DVB-T2 Patent Owners to Manufacture and Sell Licensed Consumer Products under the DVB-T2 Essential Patent Claims including, but not limited to, invoices showing such purchase or Sale. If Licensee fails to provide Sisvel with such documentation within ten (10) Days of Sisvel's request, Licensee will pay royalties for all such Licensed Consumer Products for which no such documentation has been provided to Sisvel within fifteen (15) Days after the date of Licensee's failure.

5.03 Licensee shall submit the full royalty statement in accordance with Section 5.02, and in the form specified in **Exhibit 4** hereto, in electronic format (in a file type specified by Sisvel) via e-mail to the address [dvb-t2.reporting@sisvel.com](mailto:dvb-t2.reporting@sisvel.com). Upon request from Sisvel, Licensee shall render to Sisvel the above full royalty statement in electronic format through an extranet or other internet website established for such purpose by Sisvel.

5.04 Every royalty statement submitted to Sisvel in accordance with this Article 5 shall be certified by a representative of Licensee authorized to make such certification and with the full authority to represent and bind Licensee. Licensee understands and agrees that it is solely the obligation of Licensee to accurately assess and report to Sisvel the Licensed Consumer Products and royalties due under this Agreement. By submitting a royalty statement to Sisvel in accordance with this Article 5, Licensee acknowledges and accepts the sole responsibility to accurately assess and report Licensed Consumer Products and that any royalty statement submitted to Sisvel reflects the proper and accurate basis for the calculation of royalties under Section 4.02.

5.05 Sisvel shall keep all information contained in any royalty statements provided to Sisvel by Licensee confidential in accordance with Article 13 infra, except to the extent that the information is needed by Sisvel: (i) to report to the DVB-T2 Patent Owners the aggregate royalties paid by all licensees under the DVB-T2 Essential Patent Claims, (ii) to communicate to any entity whether or not Licensed Consumer Products Manufactured, used, imported, offered for Sale, Sold, or otherwise disposed of by such entity are products licensed under this Agreement, (iii) to verify whether or not royalties have been paid on Licensed Consumer Products listed in such royalty statements, or (iv) for auditing or enforcement purposes in connection with Licensed Consumer Products under this Agreement. Sisvel shall not provide to any of the DVB-T2 Patent Owners information on running royalties paid on a licensee-by-licensee basis except to comply with applicable laws, court orders, rules, or regulations or for auditing.

5.06 Except as provided for in Section 5.07 hereof, royalties payable pursuant to Section 4.01(b) of this Agreement that accrue during each calendar quarter after the Effective Date are due from Licensee to Sisvel within one (1) month after the end of each calendar quarter, beginning with the calendar quarter of the Effective Date, for any Licensed Consumer Products which were Sold or otherwise disposed of by Licensee and/or Affiliates during that calendar quarter.

5.07 Within thirty (30) Days after the effective date of termination or expiration of this Agreement, Licensee shall: (i) provide Sisvel with royalty statements completed according to the form specified in **Exhibit 4** and including all Licensed Consumer Products Manufactured, used, imported, offered for Sale, Sold, or otherwise disposed of by Licensee and Affiliates before the effective date of such termination or expiration and for which a royalty has not been paid; and (ii) pay Sisvel any and all amounts that became due pursuant to this Agreement before the effective date of such termination or expiration (such amounts include, but are not limited to, royalty payments pursuant to Article 4 and corresponding to the royalty statements provided under (i) herein).

5.08 Except as otherwise specified, payments made to Sisvel under the provisions of this Agreement shall be made in Euros and shall be paid by wire transfer to Sisvel's bank account as specified in the invoice provided by Sisvel.

5.09 Any bank charges, including those relating to the bank guarantee and all other payments made under this Agreement, will be borne by Licensee and will not be deducted from any payment made by Licensee.

5.10 Any payment to Sisvel which is not made on the date(s) specified herein shall accrue interest, compounded monthly, at the rate of the lesser of one percent (1%) per month (or part thereof) or the highest interest rate permitted to be charged by Sisvel under applicable law.

5.11 Sisvel is the beneficial owner of all amounts payable by Licensee hereunder, including, but not limited to, royalties payable pursuant to Article 4 of this Agreement.

5.12 Licensee may pay any tax (by way of deducting and paying over any withholding tax to the relevant taxing authority) that it is legally obligated to pay by its country of residence on the royalty payments made under this Agreement. However, the term "tax" does not include any interest or penalties related to such tax. For clarity, in the event that a bilateral tax treaty between the countries of residence of the Parties provides for a reduced tax rate or tax exemption the Parties acknowledge and agree that taxes to be imposed by such bilateral tax treaty on any royalty payments made by Licensee under this Agreement shall be required to be withheld by relevant taxing authority. As soon as reasonably possible but in no event later than three (3) months from the date of any royalty payment under this Article 5, Licensee shall provide Sisvel with all proper tax certificates to obtain the tax credits

corresponding to any withholding taxes deducted by Licensee. Should Licensee fail to provide Sisvel with a proper tax certificate within three (3) months after having deducted withholding tax from a royalty payment under this Agreement, Licensee shall immediately pay Sisvel an amount equal to the withholding tax previously deducted.

5.13 At Licensee's reasonable request, Sisvel shall use commercially reasonable efforts to file any certificate or other document in Sisvel's name which may cause any tax that is so payable by the Licensee not to be payable or to be reduced under applicable law. Licensee shall reasonably cooperate with Sisvel in respect of lawfully mitigating any withholding taxes, including providing such information or documents as may be required for purposes of obtaining refunds of any taxes withheld.

5.14 Should Licensee incorrectly apply the amount of withholding tax, Sisvel shall reasonably cooperate with Licensee to rectify this issue at Licensee's sole expense. However, in no event will Sisvel reimburse or otherwise compensate Licensee for any mistake with respect to the amount of withholding tax applied by Licensee if Sisvel is unable to obtain tax credits in accordance with Section 5.12 hereof corresponding to the amounts to be withheld.

5.15 Royalties set forth under Article 4 of this Agreement are exclusive of any foreign taxes, including VAT or any comparable tax imposed on Licensee under the applicable law. Licensee shall pay or reimburse Sisvel for any and all taxes, such as sales, excise, value-added, use taxes, and similar taxes of Licensee, based on payments to be made hereunder in any jurisdiction(s) where such taxes are required. If Licensee in good faith contests any tax that is so payable or reimbursable by Licensee, Sisvel shall reasonably cooperate with the resolution of the contested tax at Licensee's sole expense.

## **Article 6. AUDITING**

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6.01 Licensee and Affiliates shall keep and maintain complete, accurate, and detailed books and records in paper and electronic format with respect to all products (all such books and records collectively referred to as "Necessary Records"). Necessary Records include, but are not limited to, all books and records related to: (i) the organization chart showing the relationship of Licensee with all Affiliates; and (ii) all purchases, stocks, deliveries, Manufacture, and Sale of all products, as well as technical specifications of all products. Necessary Records pertaining to a particular royalty reporting period, including Necessary Records relating to the Manufacture, use, import, offer for Sale, Sale, or other disposition of any products prior to the Effective Date, shall be maintained for five (5) years from the date on which a royalty is paid or should have been paid, whichever is later.

6.02 Sisvel shall have the right to have audited the Necessary Records of Licensee and any past and present Affiliates to ascertain their compliance with their obligations under this Agreement, including, but not limited to the accuracy and completeness of the royalty statements and payments

pursuant to Article 5, the organization chart of Licensee required under Section 2.03 and the representations and warranties made by Licensee in Article 3 above. Any such audit shall take place not more than once per calendar year unless any previous audit has revealed a shortfall as provided in Section 6.05 or unless Licensee and/or an Affiliate has failed to fully cooperate during a previous audit. It is understood that an audit under this Article 6 might include separate audits of past and present Affiliates and for purposes of this Section 6.02 such audits will count as a single audit. Sisvel will give Licensee written notice of such audit at least five (5) Days prior to the audit. All such audits shall be conducted during reasonable business hours.

6.03 Any audit under this Article 6 shall be conducted by an independent certified public accountant or equivalent (“Auditor”) selected by Sisvel. Licensee shall fully cooperate with the Auditor in conducting such audit and shall permit the Auditor to inspect and copy Licensee’s Necessary Records that the Auditor, in the Auditor’s discretion, deems appropriate and necessary to conduct such audit in accordance with international professional standards applicable to the Auditor. Licensee agrees that it will provide all Necessary Records to the Auditor regardless of whether such Necessary Records are subject to confidentiality obligations. It shall be a material breach of this Agreement for Licensee and/or an Affiliate to fail to cooperate with the Auditor and/or to fail to provide the Auditor all Necessary Records requested by the Auditor, regardless of whether Licensee claims that such Necessary Records are subject to confidentiality obligations.

6.04 The cost of any audit under this Article 6 shall be at the expense of Sisvel; provided, however, that Licensee shall bear the entire cost of the audit, without prejudice to any other claim or remedy as Sisvel may have under this Agreement or under applicable law, if: (i) the audit reveals a discrepancy that is greater than three percent (3%) of the number of Licensed Consumer Products declared by Licensee or Affiliates in any of the quarterly royalty statements during the period to which the audit refers; (ii) the audit identifies any Affiliate involved in the Manufacture, use, import, offer for Sale, Sale, or other disposition of Licensed Consumer Products and not listed in **Exhibit 3** of this Agreement or included in the organization charts as required under Section 2.03; (iii) Licensee has failed to submit any royalty statements by their due date, as per Article 5 above, in respect of the period to which the audit relates; and/or (iv) Licensee or any Affiliate refuse or obstruct the audit, or the Auditor reports that Licensee or any Affiliates have refused or obstructed the audit, such as, for example, by refusing to supply all Necessary Records requested by the Auditor.

6.05 In the event that the audit, or evidence from a source other than the Auditor including a revised royalty statement sent by Licensee after receiving notice of an audit or a royalty statement or other document from a supplier or customer of Licensee or an Affiliate, reveals a discrepancy or error in the number of Licensed Consumer Products declared by Licensee in the royalty statements provided

for in Article 5 of this Agreement, Licensee will pay the Standard Rate royalty and interest due under this Agreement pursuant to Sections 4.02 and 5.10 of this Agreement, respectively.

6.06 Within fifteen (15) Days after receiving notice from Sisvel of any shortfalls revealed by an audit, or by a source other than an audit, Licensee shall pay the royalties due for the amount of the shortfall plus: (i) interest as set forth in Section 5.10; (ii) the cost of the audit if applicable as per Section 6.04 of this Agreement; and (iii) any additional amounts if applicable as per Section 6.05 of this Agreement.

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#### **Article 7. NOTICE OF LIMITATIONS**

7.01 Licensee shall provide adequate written notice throughout the distribution chain of Licensed Consumer Products that: (i) only products primarily designed for consumer use are licensed under this Agreement; (ii) no rights are granted for products designed for professional use; (iii) the rights granted under this Agreement are limited to the DVB-T2 Field and that no rights are granted under this Agreement with respect to any standards other than the DVB-T2 Standard; and (iv) no rights granted under this Agreement extend to any product or process used or Sold in combination with a Licensed Consumer Product of Licensee.

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#### **Article 8. ASSIGNMENT**

8.01 This Agreement shall inure to the benefit of and be binding upon each of the Parties hereto and their respective successors and assigns. This Agreement may not be assigned in whole or in part by Licensee without the prior written consent of Sisvel.

8.02 Sisvel shall have the right to transfer this Agreement to a successor of Sisvel or a Sisvel Affiliate upon reasonable notice to Licensee. Licensee agrees to such transfer in advance, and in the event of such transfer this Agreement shall remain in full force and effect until its expiration or termination.

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#### **Article 9. TERM OF THE AGREEMENT**

9.01 This Agreement shall be effective as of the Effective Date, and shall remain in force and effect for a period of five (5) years after the Effective Date ("Initial Term"), unless terminated earlier by Sisvel in accordance with Article 10 or by a Party in accordance with Section 0 infra.

9.02 The Initial Term of this Agreement shall automatically be extended and shall remain in force so long as any DVB-T2 Listed Patent is in force or effect, unless a Party provides written notice of termination to the other Party no later than six (6) months before expiry of the Initial Term. In the event that this Agreement is terminated as stated above, Section 10.03 will be applicable.

9.03 After the Initial Term, Sisvel from time to time may reasonably update the terms and conditions of this Agreement, including royalty rates (the "Amendments"), by sending Licensee written notice of any such Amendments at least nine (9) months beforehand ("Amendment Notice"). Licensee shall



have three (3) months from the Amendment Notice to provide Sisvel with written notice of its acceptance or rejection of such Amendments (“Confirmation Term”). The Amendment will be effective after six (6) months from the (i) confirmation, or (ii) failure by Licensee to respond to the Amendment Notice. For the avoidance of doubt, the failure of Licensee to respond within the Confirmation Term, shall be deemed as an acceptance of the Amendment. The Amendments may take into account prevailing market conditions, changes in technological environment and available commercial products at the time. In no event shall the royalty rates applicable under this Agreement increase upon each renewal of this Agreement by more than ten percent (10%) of the royalty rates specified in the license prior to renewal.

9.04 To avoid any doubt, royalty statements and payments for periods before the expiration of this Agreement shall be submitted regardless of whether those royalty statements and payments are due after such expiration.

#### **Article 10. TERMINATION**

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10.01 In the event one Party fails to perform any material obligation under this Agreement, the other Party may terminate this Agreement at any time by means of written notice to the other Party specifying the nature of such failure and declaring termination of this Agreement. Such termination shall be effective thirty (30) Days after receipt of the notice if the breaches are not cured by then. Such right of termination shall not be exclusive of any other remedies or means of redress to which the non-defaulting Party may be lawfully entitled, and all such remedies shall be cumulative. Any such termination shall not affect any royalty or other payment obligations under this Agreement accrued prior to such termination. Licensee agrees that a material breach of this Agreement shall include, but is not limited to, a failure by Licensee and/or Affiliates to comply with any of the provisions of Articles 3, 5, 6 and/or Article 13 and that any such material breach gives Sisvel the right to terminate this Agreement in accordance with the provisions of this Section 10.01.

10.02 Sisvel may terminate this Agreement immediately by means of written notice to Licensee in the event that a creditor or other claimant attempts to take possession of, or a receiver, administrator or similar officer is appointed over, any of the assets of Licensee, or in the event that Licensee pledges its assets or otherwise seeks to make or makes any voluntary arrangement with its creditors or seeks protection from any court or administration order pursuant to any bankruptcy or insolvency law.

10.03 Licensee, on its behalf and on behalf of Affiliates, represents and warrants that on the date of termination of this Agreement for any reason, Licensee and Affiliates shall immediately cease the Manufacture, use, importation, offer for Sale, Sale, and any other disposition of Licensed Consumer Products unless and until Licensee has otherwise acquired separate licenses under all the DVB-T2 Essential Patent Claims from the DVB-T2 Patent Owners or executed a new agreement under all the

DVB-T2 Essential Patent Claims with Sisvel. Should Licensee or any Affiliates breach the above representation by failing to cease the Manufacture, use, importation, offer for Sale, Sale, or any other disposition of Licensed Consumer Products after termination of this Agreement as required by this Section 10.03, Licensee agrees to pay: (i) the amount of Two Euros (2.00 €) for each Licensed Consumer Product Manufactured, used, imported, offered for Sale, Sold, or otherwise disposed of by Licensee or Affiliates after termination of this Agreement; and (ii) any costs or fees, including attorneys' fees, incurred by Sisvel in connection with such breach. As an exception to immediate cessation, within three (3) months of the date of termination of this Agreement, Licensee may use, Sell, or otherwise dispose of Licensed Consumer Products that are already Manufactured as of the date of termination of this Agreement, provided, however, that: (x) all such Licensed Consumer Products are included by Licensee and/or Affiliates in a royalty statement according to the form shown in **Exhibit 4** infra to be provided to Sisvel within five (5) Days of the date of termination of this Agreement; (y) a royalty pursuant to Section 4.02 is paid to Sisvel for all such Licensed Consumer Products within five (5) Days of the date of termination of this Agreement; and (z) upon request from Sisvel, Licensee provides Sisvel with evidence that all such Licensed Consumer Products were Manufactured on or before the date of termination of this Agreement.

10.04 Should Licensee breach Articles 4 and/or 5 by either not providing Sisvel with a royalty statement by its due date, or failing to pay all the royalties due to Sisvel by their due date, (regardless of whether Sisvel learns of such breach through an audit or from other evidence) any Licensed Consumer Products Manufactured, used, imported, offered for Sale, Sold, or otherwise disposed of after the end of the last reporting period for which Licensee has both provided Sisvel with a royalty statement by its due date and paid to Sisvel all the corresponding royalties due according to Articles 4 and 5 above, will not be covered by the license granted under Section 2.01 above, until Licensee cures all such breaches under this Agreement. Should Licensee breach Article 6 of this Agreement, by refusing or obstructing the audit described therein, any Licensed Consumer Products Manufactured, used, imported, offered for Sale, Sold, or otherwise disposed of after the day Sisvel has notified Licensee of this breach will not be covered by the license granted under Section 2.01 above, until Licensee cures all such breaches under this Agreement. In both of the above cases in this Section 10.04 in which Licensee is in breach of this Agreement Sisvel will have the right to communicate to third parties the fact that such products are not covered by the license granted under this Agreement and exclude the name of Licensee and Affiliates from any list of companies licensed under the DVB-T2 Essential Patent Claims in good standing until Licensee cures all such breaches under this Agreement.

10.05 In the event that Licensee breaches Section 3.06, Sisvel may terminate this Agreement by means of written notice to Licensee as per Section 10.01. In addition, Licensee agrees that it will pay

to Sisvel, for administrative costs: (i) an amount of Two Euros (2.00 €) for each product declared by Licensee as Sold, purchased, or disposed of by Licensee or Affiliates and in breach of Section 3.06; and (ii) any costs or fees, including attorneys' fees, incurred by Sisvel in connection with such breach. Such payments will be in addition, and without prejudice, to all royalty or other payments to Sisvel hereunder or any other legal remedies that Sisvel may have with respect to those products, including but not limited to the right to claim damages for patent infringement.

10.06 The following provisions of this Agreement shall survive expiration or termination of this Agreement: (i) the obligation of Licensee to pay all royalties accrued pursuant to Article 4 as of the effective date of expiration or termination; (ii) the obligation of Licensee to provide royalty statements under Article 5 for periods before the effective date of expiration or termination; (iii) the obligation of Licensee and all entities that existed as Affiliates at any time during the term of this Agreement to maintain adequate books and records as specified under Article 6 for a period of three (3) years after the effective date of expiration or termination; (iv) the right of Sisvel to have audited the books and records of Licensee and all entities that existed as Affiliates at any time during the term of this Agreement pursuant to Article 6 for a period of three (3) years after the effective date of expiration or termination; and (v) the confidentiality obligations of Licensee and Sisvel under Article 13 infra.

#### **Article 11. LICENSEE'S GRANTS AND COVENANTS**

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11.01 Licensee agrees to grant a worldwide non-exclusive license on fair, reasonable, and non-discriminatory terms and conditions under any and all DVB-T2-Related Patent Claims in any patent (or other right(s)) that Licensee or any Affiliate has, at any time during the term of this Agreement, the right to license (without the payment of royalties to any third party) to any DVB-T2 Patent Owner, or any DVB-T2 licensee of Sisvel, desiring such a license.

11.02 In lieu of the obligations set forth in Section 11.01, Licensee and Affiliates, if any, shall have the option to grant to Sisvel a worldwide non-exclusive and non-transferable (except to a successor of Sisvel) license under any and all of its DVB-T2-Related Patent Claims in a patent(s) (or other right(s)), with the right by Sisvel to grant licenses (with no right to sublicense) to third parties with respect to such DVB-T2-Related Patent Claim(s) that Licensee or Affiliates, if any, has the right to license. Licensee shall identify to Sisvel any and all of its patents and patents of Affiliates, if any, which Licensee believes in good faith contain a DVB-T2-Related Patent Claim: (i) within fifteen (15) Days of Licensee's execution of this Agreement, and/or (ii) within fifteen (15) Days of Licensee or an Affiliate acquiring the right to license such patents (without the payment of royalties to any third party) during the term of this Agreement. Sisvel shall determine whether each of the patents identified by Licensee contains a DVB-T2 Related Patent Claim that would otherwise be a DVB-T2 Essential Patent Claim if owned or controlled by a DVB-T2 Patent Owner. Sisvel shall make such determination according to the

established procedure set by the DVB-T2 Patent Owners and applicable to all new patents identified to Sisvel. The terms and conditions of the license granted by Licensee to Sisvel under this Section 11.02 shall be identical to the terms and conditions of the license granted by each DVB-T2 Patent Owner to Sisvel. If Licensee elects the option set forth in this Section 11.02, it shall enter into agreements referred to as the “DVB-T2 Program Agreement” and the “DVB-T2 License Agreement” which have been entered into by each DVB-T2 Patent Owner and Sisvel.

11.03 Licensee hereby covenants to promptly notify Sisvel in the event that any allowed patent application published for opposition, which is licensed to Sisvel pursuant to Section 11.02 of this Agreement, does not issue as a DVB-T2 Essential Patent Claim.

11.04 Licensee represents and warrants that before entering into this Agreement neither Licensee nor Affiliates has granted an exclusive license under any of its patents and patents of Affiliates, if any, which Licensee believes in good faith contain a DVB-T2-Related Patent Claim.

11.05 As an assurance of fulfillment of its obligations under the terms of this Agreement, including, but not limited to, payment of amounts due under this Agreement by their due date, submission of royalty statements by their due date, compliance with the audit procedures according to Article 6, and renewal or replacement of the bank guarantee according to this Section 11.05, Licensee covenants that it will provide Sisvel with a continuing bank guarantee from a first class international bank according to the form shown and for the amount indicated in **Exhibit 5** hereto on or before the date of Licensee’s signature of this Agreement. Sisvel will have: (a) the right to call up to the full amount of such bank guarantee each time Licensee should fail to fulfill its obligations under the terms of this Agreement, including, but not limited to, payment of amounts due under this Agreement by their due date, submission of royalty statements by their due date, compliance with the audit procedures according to Article 6 above, or renewal or replacement of the bank guarantee according to this Section 11.05; (b) the right to keep any amounts from the bank guarantee sufficient to compensate for any damages caused by Licensee’s failure to fulfill its obligations, including costs and attorney’s fees as they are incurred; (c) the right to keep up to the full amount of such bank guarantee until such time as the extent of such damage can be determined with certainty; and (d) the right to keep the full amount of the bank guarantee as liquidated damages if the extent of the damage described in (c) above cannot be determined with certainty within one (1) year from the date on which Sisvel calls the bank guarantee. It is understood that, should Licensee or any Affiliates (1) fail to submit the royalty statements pursuant to Section 5.02 by their due date, (2) refuse an audit request or obstruct an audit pursuant to Article 6, or (3) fail to renew or replace the bank guarantee according to this Section 11.05, Sisvel will have: (a) the right to call the full amount of such bank guarantee each time Licensee fails or refuses to do so; (b) the right to keep any amounts from the bank guarantee sufficient to compensate

for any damages caused by Licensee's failure or refusal, including costs and attorney's fees as they are incurred; (c) the right to keep up to the full amount of such bank guarantee until such time as the extent of such damage can be determined with certainty; and (d) the right to keep the full amount of the bank guarantee as liquidated damages if the extent of the damage described in (c) above cannot be determined with certainty within one (1) year from the date on which Sisvel calls the bank guarantee. Any amount drawn from the bank guarantee will not be considered as a full or partial fulfillment of any obligations of Licensee under the terms of this Agreement, including the not fulfilled obligations for which the bank guarantee was called. Should the original bank guarantee or any subsequent bank guarantee provided by Licensee under this Section 11.05 expire prior to expiration of this Agreement, Licensee covenants that it will obtain and provide Sisvel with a renewed or replaced bank guarantee for the same period and in the same amount as the original bank guarantee at least three (3) months before the expiration of the existing bank guarantee. Should Licensee fail to obtain or provide a renewed or replaced bank guarantee at least three (3) months before the expiration of the existing bank guarantee, Sisvel may, at its discretion, expressly terminate this Agreement in accordance with the provisions of Article 10 and/or call the full amount of the existing bank guarantee and keep such full amount as a deposit for use as if it were the bank guarantee until Licensee provides a renewed or replaced bank guarantee. Licensee agrees that the bank guarantee will not be returned before its expiration even if Licensee and Affiliates no longer Manufacture, use, import, purchase, offer to Sell, Sell, or otherwise dispose of Licensed Consumer Products. Licensee further agrees that its obligation to obtain and provide Sisvel with a renewed or replacement bank guarantee will persist until the expiration or termination of this Agreement even if Licensee and Affiliates no longer Manufacture, use, import, purchase, offer to Sell, Sell, or otherwise dispose of Licensed Consumer Products.

11.06 Except as otherwise specified, bank guarantees submitted through SWIFT message shall be sent to Unicredit S.p.A., Foreign Trade Center Torino, Via Nizza 150, 10126 Torino, Italy, S.W.I.F.T. UNCRITMMTOE.

## **Article 12. SISVEL COVENANTS**

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12.01 Sisvel covenants that: (i) any addition to the list of DVB-T2 Listed Patents shall occur only upon the determination by the DVB-T2 Patent Owner pursuant to established procedures that the additional patent has a DVB-T2 Essential Patent Claim in the country which issued or published such patent; (ii) if, during the initial term of this Agreement, Sisvel acquires rights to grant licenses under any additional patents that contain a DVB-T2-Related Patent Claim, this Agreement will be supplemented to include such additional patents without the payment by Licensee of any royalties in addition to those required to be paid hereunder provided that any such supplement shall not exempt Licensee from any royalty obligation that arises because such additional patent(s) are issued in jurisdictions that had not

previously been identified in **Exhibit 2**; and (iii) any deletion of a DVB-T2 Listed Patent shall occur only upon expiration of the patent, a determination by the DVB-T2 Patent Owners that the DVB-T2 Essential Patent Claim in the patent is invalid or unenforceable, or upon a final adjudication of a tribunal of competent jurisdiction from which no appeal is taken or allowed, that the DVB-T2 Essential Patent Claim in the patent is invalid or unenforceable.

12.02 Sisvel further covenants that if any DVB-T2 Listed Patent is found not to be a DVB-T2 Essential Patent Claim in the country which issued or published such patent, either by the DVB-T2 Patent Owners or upon a final adjudication of a tribunal of competent jurisdiction from which no appeal is taken or allowed, and such patent is to be deleted from the list of DVB-T2 Listed Patents, Sisvel shall give notice to Licensee of such deletion, and Licensee shall have the option to retain its license under such patent for the remainder of the term of this Agreement, and during any renewal pursuant to Article 9 above, by providing written notice to Sisvel of such election within thirty (30) Days of the notice by Sisvel.

12.03 Sisvel covenants that it shall not delete from or add to the list of DVB-T2 Listed Patents for reasons other than stated in this Article 12.

12.04 Except as provided in Section 12.05 infra, in the event that Sisvel grants a license under the DVB-T2 Listed Patents for Licensed Consumer Products within the DVB-T2 Field to another entity at royalty rates more favorable than those set forth in Article 4 of this Agreement, whether or not such more favorable royalty rates are on terms and/or conditions that are different from those set forth in this Agreement, Sisvel shall send a written notice to Licensee specifying the more favorable royalty rates and any terms and/or conditions that are different from those set forth herein (the "Notice"). Licensee shall be entitled to an amendment of this Agreement to provide for royalty rates as favorable as those available to such other party by notifying Sisvel of such election within thirty (30) Days of the receipt and acceptance of the Notice by Licensee; provided, however, that this Agreement shall also be amended to include any additional terms and/or conditions as specified in the Notice. Any amendment made pursuant to this Section 12.04 shall be effective only as of the date it is made, and such more favorable royalty rates shall not be retroactively applicable in favor of Licensee and shall not be a basis for claiming any refund of royalties paid prior to the date such amendment is made. Sisvel's obligations under this Section 12.04 to offer any amendment shall be satisfied by offering to Licensee a license under terms and/or conditions which are identical (subject to Section 12.05 infra) to those terms and/or conditions of the license which contains the more favorable royalty rates.

12.05 Section 12.04 shall not apply to: (i) settlement of litigation with any person or entity; (ii) determination by Sisvel of back royalties owed by a licensee under the DVB-T2 Listed Patents; (iii) compromise or settlement of royalty payments owed by a licensee in financial distress; (iv) individual

licenses granted by a DVB-T2 Patent Owner to any person or entity or cross-licenses between a DVB-T2 Patent Owner and any person or entity; and (v) any license, compromise, or settlement following an order of a court or an administrative body.

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### **Article 13. CONFIDENTIALITY**

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13.01 Subject to Sections 5.05, 13.02, and 13.03, during the term of this Agreement and for a period of three (3) years after the last to expire of the DVB-T2 Listed Patents, each Party hereto (on its own behalf and, respectively, on behalf of all Sisvel Affiliates and Affiliates) agrees and acknowledges that it shall not disclose, publish, or disseminate or otherwise distribute Confidential Information, outside of those employees, officers, attorneys, auditors or consultants who have a need to know Confidential Information. Each Party may announce or otherwise disclose the fact that this Agreement has been signed, and, subject to Section 10.04 above, that there are no legal or administrative actions pending between the Parties.

13.02 Disclosure of Confidential Information shall be permitted: (i) if required by an order or request of a court, government or governmental body; (ii) as otherwise required by law; (iii) as necessary in court proceedings to establish rights under this Agreement; or (iv) if necessary in a proceeding before a governmental tax authority. If disclosure is made pursuant to this Section 13.02, it shall be limited to only those sections of this Agreement strictly necessary to comply with the order, request, law or proceeding, or to establish such rights. The Party making a disclosure under this Section 13.02 shall provide ten (10) Days advance written notice to the other Party before making such disclosure.

13.03 The obligations specified in Section 13.01 will not apply to any information that: (i) is or becomes publicly available without breach of this Agreement; (ii) is released for disclosure by written consent of the other Party; (iii) was already in the receiving Party's possession at the time of its receipt from the disclosing Party; or (iv) is disclosed to the receiving Party by a third party without the receiving Party's knowledge of any breach of any obligation of confidentiality owed to the other Party.

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### **Article 14. COMMUNICATIONS**

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14.01 Any communication, including notices, relating to this Agreement shall be made in the English language, and sent either by e-mail, fax, certified mail with return receipt requested, or by overnight delivery by commercial or other service which can verify delivery to the following addresses and such notice so sent shall be effective as of the date it is received by the other Party:

for Sisvel:

**SISVEL S.P.A.**

DVB-T2 Program Manager

Via Sestriere, 100

10060 None (TO)

Italy

Email: [DVB-T2\\_manager@sisvel.com](mailto:DVB-T2_manager@sisvel.com)

Fax: +39 011 986 37 25

for Licensee:

<COMPANY NAME>

<Company representative>

<Company address>

<Company address>

<Company country>

Email: <Representative's email address>

Fax: <Company fax number>

14.02 A Party shall notify the other Party in writing of any change in the communication information contained in Section 14.01 within fifteen (15) Days of such change.

14.03 Notwithstanding anything to the contrary herein, amendments to the list of DVB-T2 Listed Patents in **Exhibit 2** of this Agreement, if any, shall be effective upon the posting of the new **Exhibit 2** on the website of Sisvel [www.sisvel.com](http://www.sisvel.com) and such posting shall constitute notice under this Article 14. The same applies with regard to the list of DVB-T2 Patent Owners.

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#### **Article 15. GENERAL PROVISIONS**

15.01 Licensee shall be considered directly responsible for any breach and/or non-performance of any provision of this Agreement by itself and/or by any Affiliates.

15.02 Affiliates shall not be considered third-party beneficiaries under this Agreement and shall have no right to enforce any of the provisions hereof against Sisvel. Affiliates' sole rights and remedies shall be against Licensee.

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#### **Article 16. MISCELLANEOUS**

16.01 This Agreement, including its exhibits and any amendments, sets forth the entire agreement and understanding between the Parties as to the subject matter hereof and supersedes and replaces all prior arrangements, discussions and understandings between the Parties or among Licensee and any of the DVB-T2 Patent Owners relating to the subject matter hereof.

16.02 All definitions and exhibits form an integral part of this Agreement. The Article headings contained in this Agreement are for reference purposes only and shall not in any way control the meaning or interpretation of this Agreement.

16.03 Except for supplementation of or deletion from the list of DVB-T2 Listed Patents, no amendment of or addition to this Agreement shall be effective unless such amendment or addition is made in written form and specifically references this Agreement, and is signed by authorized



representatives of all Parties. The exchange of electronically signed document is sufficient and shall satisfy the written form requirement.

16.04 Nothing in this Agreement shall be construed as prohibiting or restricting the DVB-T2 Patent Owners or Licensee from independently developing, purchasing, selling, or otherwise dealing in any product regardless of whether such product is competitive with the product licensed in this Agreement.

16.05 Nothing in this Agreement shall be construed to create a principal-agent relationship, partnership or joint venture between the Parties or between any Party and any DVB-T2 Patent Owner, or give rise to any fiduciary duty from one Party to the other Party or between a Party and any DVB-T2 Patent Owner.

16.06 The failure of either Party at any time to require performance by the other Party of any provision of this Agreement shall not be construed as acquiescence or waiver of such failure to perform such provision. The failure of either Party to take action upon the breach of any provision of this Agreement shall not be construed as acquiescence or waiver of any such breach.

16.07 Except as provided in this Section 16.07, nothing in this Agreement shall be construed to confer any rights on any third party other than the DVB-T2 Patent Owners. Notwithstanding anything to the contrary herein, DVB-T2 Patent Owners and any licensee of Sisvel under DVB-T2 Essential Patent Claims shall be deemed a third-party beneficiary of the obligations under Section 10.01 of any other such licensee, including Licensee; and furthermore, each DVB-T2 Patent Owner shall be deemed a third-party beneficiary of Licensee's obligations under Section 4.01.

16.08 This Agreement is in the English language and two (2) copies have been executed. Sisvel and Licensee shall receive one (1) copy each. Any costs to translate or record this Agreement will be paid by Licensee and the executed English language version of this Agreement shall prevail.

16.09 Should any provision of this Agreement be finally determined void or unenforceable in any judicial proceeding, such determination shall not affect the operation of the remaining provisions hereof. In such event, to the extent possible, such void or unenforceable provision shall be conformed to a valid provision closest to the intended effect of the invalid or unenforceable provision.

16.10 This Agreement may be executed in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. This Agreement shall not be binding on the Parties until all Parties have signed the same Agreement or identical counterparts thereof and each Party has received the signature page signed by the other Party, whether that signature page is an original or an electronic copy of an original.

**Article 17. APPLICABLE LAW AND JURISDICTION**

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17.01 This Agreement shall be governed by, interpreted, and construed in accordance with the laws of Germany regardless of its conflicts of laws principles.

17.02 Any disputes arising between the Parties under this Agreement (including any question regarding its existence, validity or termination) not resolved between or among the Parties shall be litigated in the Courts of Mannheim, Germany, and the Parties agree not to challenge jurisdiction in this forum. However, in cases where Sisvel is the plaintiff, Sisvel may at its sole discretion alternatively submit any such dispute to the competent courts in the venue of Licensee’s or Affiliates’ registered offices, or any of the competent courts where Licensee’s Licensed Consumer Products are Manufactured, used, imported, offered for Sale, Sold, or otherwise disposed of.

AS WITNESS, the Parties entered into this Agreement on the last signature date written below.

**SISVEL S.P.A.**

**[LICENSEE]**

By: .....

By: .....

Name: Mr. Davide Felice Ferri

Name: .....

Title: CEO

Title: .....

Date: .....

Date: .....

## **Exhibit 1 - DVB-T2 Patent Owners**

---

- British Broadcasting Corporation (BBC)
  - DTVG Licensing, LLC
  - Electronics and Telecommunications Research Institute (ETRI)
  - Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e. V.
  - IMT Atlantique (formerly Telecom Bretagne)
  - LG Electronics Inc.
  - RAI – Radio Televisione Italiana S.p.A.
  - Samsung Electronics Co., Ltd.
  - Sony Corporation
  - TDF SAS
-

## Exhibit 2 - Patent rights including a DVB-T2 Essential Encoding Patent Claim and/or including a DVB-T2 Essential Decoding Patent Claim

### A - List of patents covering an Encoder function<sup>1</sup>

#### BRITISH BROADCASTING CORPORATION (BBC)

|              |                   |                   |              |                     |
|--------------|-------------------|-------------------|--------------|---------------------|
| <b>BBC01</b> | AM (EA) 025988    | TR (EP) 2220837   | <b>BBC03</b> | AT (EP) 2158736     |
|              | AT (EP) 2220837   | ZA 2009/08650     |              | AU 2008252671       |
|              | AU 2008324030     | <b>BBC02</b>      |              | BE (EP) 2158736     |
|              | AZ (EA) 025988    | AT (EP) 2165494   |              | CN ZL200880023714.7 |
|              | BY (EA) 025988    | AU2008259620      |              | CZ (EP) 2158736     |
|              | CN 200880024926.7 | BE (EP) 2165494   |              | DE 602008013271.4   |
|              | CZ (EP) 2220837   | CN 200880018960.3 |              | DK (EP) 2158736     |
|              | DE 602008021217.3 | CZ (EP) 2165494   |              | ES (EP) 2158736     |
|              | DK (EP) 2220837   | DE 602008009132   |              | FI (EP) 2158736     |
|              | ES (EP) 2220837   | DK (EP) 2165494   |              | FR (EP) 2158736     |
|              | FR (EP) 2220837   | ES 2372651        |              | GB (EP) 2158736     |
|              | GB (EP) 2220837   | FI (EP) 2165494   |              | HR (EP) 2158736     |
|              | IE (EP) 2220837   | FR (EP) 2165494   |              | IE (EP) 2158736     |
|              | IN 347472         | GB (EP) 2165494   |              | IN 335248           |
|              | IT (EP) 2220837   | HR 20110873       |              | IT (EP) 2158736     |
|              | KG (EA) 025988    | IE (EP) 2165494   |              | KR 10-1462297       |
|              | KR 10-1514099     | IN 320706         |              | NL (EP) 2158736     |
|              | KZ (EA) 025988    | IT (EP) 2165494   |              | PL (EP) 2158736     |
|              | MD (EA) 025988    | KR 10-1476869     |              | RS (EP) 2158736     |
|              | NL (EP) 2220837   | NL (EP) 2165494   |              | RU (EA) 016296      |
|              | PL (EP) 2220837   | PL (EP) 2165494   |              | SE (EP) 2158736     |
|              | RU (EA) 025988    | RS (EP) 2165494   |              | TR (EP) 2158736     |
|              | SE (EP) 2220837   | RU (EA) 016617    |              | ZA 2009/08261       |
|              | TJ (EA) 025988    | SE (EP) 2165494   |              |                     |
|              | TM (EA) 025988    | TR (EP) 2165494   |              |                     |
|              |                   | ZA 2009/08302     |              |                     |

#### DTVG LICENSING, LLC

|              |                 |                 |                 |
|--------------|-----------------|-----------------|-----------------|
| <b>DTV01</b> | AT (EP) 2190123 | ES (EP) 2190123 | KR 10-0683600   |
|              | BE (EP) 1518328 | FI (EP) 1518328 | LU (EP) 1518328 |
|              | CA2456485       | FI (EP) 2190123 | NL (EP) 1518328 |
|              | CH (EP) 1518328 | FR (EP) 1518328 | NL (EP) 2190123 |
|              | CH (EP) 2190123 | FR (EP) 2190123 | SE (EP) 2190123 |
|              | CN 03800849.1   | GB (EP) 1518328 | SK (EP) 2190123 |
|              | CN 03800852.1   | GB (EP) 2190123 | US 6963622      |
|              | CZ (EP) 2190123 | HK 1069933      | US 7191378      |
|              | DE 60313322     | HK 1073186      | US 7424662      |
|              | DE 60340243.7   | IT (EP) 1518328 | US 7577207      |
|              | DK (EP) 1518328 | IT (EP) 2190123 | US 7954036      |
|              | DK (EP) 2190123 | JP 3836859      | US 8102947      |
|              | ES (EP) 1518328 | KR 10-0602027   | <b>DTV02</b>    |
|              |                 |                 | CA 2480145      |

<sup>1</sup> "Encoder function" means: a functionality for framing / modulating / encoding digital signals in compliance with the DVB-T2 Standard.

|               |              |                 |                 |
|---------------|--------------|-----------------|-----------------|
| CA 2579599    |              | US 8028224      | FR (EP) 1385270 |
| CN 0410087494 | <b>DTV03</b> | BE (EP) 1385270 | GB (EP) 1385270 |
| HK 1076673    |              | CH (EP) 1385270 | IT (EP) 1385270 |
| JP 3917617    |              | DE 60313832     | JP 4422436      |
| KR 10-0619206 |              | DK (EP) 1385270 | KR 10-0543154   |
| US 7334181    |              | ES (EP) 1385270 | LU (EP) 1385270 |
| US 7673226    |              | FI (EP) 1385270 | NL (EP) 1385270 |

**ETRI**

|              |               |              |               |               |
|--------------|---------------|--------------|---------------|---------------|
| <b>ETRO1</b> | KR 10-0937030 |              | US 8630278    | KR 10-1334370 |
| <b>ETRO2</b> | KR 10-0930718 | <b>ETRO3</b> | CN 101715646  | KR 10-1394580 |
|              | KR 10-1211115 |              | KR 10-1074113 |               |

**FRAUNHOFER- GESELLSCHAFT**

|              |                 |                 |                 |
|--------------|-----------------|-----------------|-----------------|
| <b>FRA01</b> | CZ (EP) 2027656 | FR (EP) 2027656 | NL (EP) 2027656 |
|              | DE (EP) 2027656 | GB (EP) 2027656 | PL (EP) 2027656 |
|              | DE 102006026895 | HU (EP) 2027656 | RO (EP) 2027656 |
|              | ES (EP) 2027656 | IT (EP) 2027656 | TR (EP) 2027656 |

**IMT ATLANTIQUE (FORMERLY TELECOM BRETAGNE)**

|              |                  |               |
|--------------|------------------|---------------|
| <b>TBR01</b> | CN 20080105661.8 | JP 5417345    |
|              | FR 2927754       | KR 10-1555507 |

**LG ELECTRONICS**

|              |                     |                     |                 |
|--------------|---------------------|---------------------|-----------------|
| <b>LGE01</b> | AT (EP) 2157754     | AT (EP) 2238750     | HU (EP) 2154810 |
|              | CN ZL200880120284.0 | CN ZL200880126172.6 | HU (EP) 2238750 |
|              | CZ (EP) 2157754     | CZ (EP) 2154810     | IT (EP) 2086155 |
|              | DE (EP) 2157754     | CZ (EP) 2238750     | IT (EP) 2154810 |
|              | DK (EP) 2157754     | DE (EP) 2086155     | IT (EP) 2238750 |
|              | ES (EP) 2157754     | DE (EP) 2154810     | KR 10-1580164   |
|              | FR (EP) 2157754     | DE (EP) 2238750     | KR 10-1596849   |
|              | GB (EP) 2157754     | DK (EP) 2086155     | KR 10-1634196   |
|              | HU (EP) 2157754     | DK (EP) 2154810     | LV (EP) 2086155 |
|              | IN 271503           | DK (EP) 2238750     | NL (EP) 2086155 |
|              | IT (EP) 2157754     | ES (EP) 2086155     | NL (EP) 2238750 |
|              | NL (EP) 2157754     | ES (EP) 2154810     | PL (EP) 2086155 |
|              | PL (EP) 2157754     | ES (EP) 2238750     | PL (EP) 2154810 |
|              | RU 2475984          | FR (EP) 2086155     | PL (EP) 2238750 |
|              | SE (EP) 2157754     | FR (EP) 2154810     | RU 2440690      |
|              | SI (EP) 2157754     | FR (EP) 2238750     | SE (EP) 2086155 |
|              | SK (EP) 2157754     | GB (EP) 2086155     | SE (EP) 2154810 |
|              | US 8385460          | GB (EP) 2154810     | SE (EP) 2238750 |
|              | US 8565339          | GB (EP) 2238750     | SI (EP) 2086155 |
|              | US 8929481          | HR (EP) 2086155     | SI (EP) 2238750 |
| <b>LGE02</b> | AT (EP) 2154810     | HU (EP) 2086155     | SK (EP) 2086155 |

|              |                  |                                 |                              |
|--------------|------------------|---------------------------------|------------------------------|
|              | SK (EP) 2154810  | SK (EP) 2226957                 | HU (EP) 2234317              |
|              | SK (EP) 2238750  | SK (EP) 2388942                 | IT (EP) 2157724              |
| <b>LGE03</b> | AT (EP) 2086144  | US 8370729                      | IT (EP) 2234317              |
|              | AT (EP) 2226957  | US 8694875                      | KR 10-1084155                |
|              | AT (EP) 2388942  | <b>LGE04</b> CN ZL2008800243932 | NL (EP) 2157724              |
|              | CN 2016-10034311 | DE (EP) 2993850                 | NL (EP) 2234317              |
|              | CZ (EP) 2086144  | DE (EP) 3236627                 | PL (EP) 2157724              |
|              | CZ (EP) 2226957  | FR (EP) 2993850                 | PL (EP) 2234317              |
|              | CZ (EP) 2388942  | FR (EP) 3236627                 | SI (EP) 2157724              |
|              | DE (EP) 2086144  | GB (EP) 2993850                 | SI (EP) 2234317              |
|              | DE (EP) 2226957  | GB (EP) 3236627                 | SK (EP) 2157724              |
|              | DE (EP) 2388942  | IN 288457                       | SK (EP) 2234317              |
|              | DK (EP) 2086144  | KR 10-1100224                   | <b>LGE08</b> AT (EP) 2079183 |
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|              | DK (EP) 2388942  | NL (EP) 3236627                 | CN ZL200880123441            |
|              | ES (EP) 2086144  | PL (EP) 2993850                 | CZ (EP) 2079183              |
|              | ES (EP) 2226957  | PL (EP) 3236627                 | CZ (EP) 2224635              |
|              | ES (EP) 2388942  | SE (EP) 2993850                 | DE (EP) 2079183              |
|              | FR (EP) 2086144  | SK (EP) 2993850                 | DE (EP) 2224635              |
|              | FR (EP) 2226957  | SK (EP) 3236627                 | DK (EP) 2079183              |
|              | FR (EP) 2388942  | <b>LGE06</b> CN ZL2008801178837 | DK (EP) 2224635              |
|              | GB (EP) 2086144  | DE (EP) 2043291                 | ES (EP) 2079183              |
|              | GB (EP) 2226957  | DK (EP) 2043291                 | ES (EP) 2224635              |
|              | GB (EP) 2388942  | ES (EP) 2043291                 | FR (EP) 2079183              |
|              | HU (EP) 2086144  | FR (EP) 2043291                 | FR (EP) 2224635              |
|              | HU (EP) 2226957  | GB (EP) 2043291                 | GB (EP) 2079183              |
|              | HU (EP) 2388942  | HR (EP) 2043291                 | GB (EP) 2224635              |
|              | IT (EP) 2086144  | IN 1153KOLNP2010                | HU (EP) 2079183              |
|              | IT (EP) 2226957  | IT (EP) 2043291                 | HU (EP) 2224635              |
|              | IT (EP) 2388942  | KR 10-1084154                   | IN 271481                    |
|              | KR 10-1580165    | LV (EP) 2043291                 | IT (EP) 2079183              |
|              | KR 10-1629337    | NL (EP) 2043291                 | IT (EP) 2224635              |
|              | KR 10-1759948    | PL (EP) 2043291                 | KR 10-1490262                |
|              | NL (EP) 2086144  | RU 2437237                      | KR 10-1556152                |
|              | NL (EP) 2226957  | SE (EP) 2043291                 | KR 10-1590969                |
|              | NL (EP) 2388942  | SI (EP) 2043291                 | NL (EP) 2079183              |
|              | PL (EP) 2086144  | TR (EP) 2043291                 | NL (EP) 2224635              |
|              | PL (EP) 2226957  | US 9008234                      | PL (EP) 2079183              |
|              | PL (EP) 2388942  | <b>LGE07</b> DE (EP) 2157724    | PL (EP) 2224635              |
|              | RU 2506705       | DE (EP) 2234317                 | RU 2480914                   |
|              | SE (EP) 2086144  | ES (EP) 2157724                 | SE (EP) 2079183              |
|              | SE (EP) 2226957  | ES (EP) 2234317                 | SE (EP) 2224635              |
|              | SE (EP) 2388942  | FR (EP) 2157724                 | SI (EP) 2079183              |
|              | SI (EP) 2086144  | FR (EP) 2234317                 | SI (EP) 2224635              |
|              | SI (EP) 2226957  | GB (EP) 2157724                 | SK (EP) 2079183              |
|              | SI (EP) 2388942  | GB (EP) 2234317                 | SK (EP) 2224635              |
|              | SK (EP) 2086144  | HU (EP) 2157724                 |                              |

## RAI – RADIOTELEVISIONE ITALIANA

|              |                   |                 |                 |
|--------------|-------------------|-----------------|-----------------|
| <b>RAI01</b> | AT (EP) 2248265   | ES (EP) 2254250 | KR 10-1623468   |
|              | AT (EP) 2254249   | FI (EP) 2248265 | KR 10-1623561   |
|              | AT (EP) 2254250   | FI (EP) 2254249 | LU (EP) 2248265 |
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|              | BE (EP) 2254249   | FR (EP) 2248265 | LU (EP) 2254250 |
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|              | BG (EP) 2248265   | FR (EP) 2254250 | NL (EP) 2254249 |
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|              | BG (EP) 2254250   | GB (EP) 2254249 | PL (EP) 2248265 |
|              | CH (EP) 2248265   | GB (EP) 2254250 | PL (EP) 2254249 |
|              | CH (EP) 2254249   | HK 1150688      | PL (EP) 2254250 |
|              | CH (EP) 2254250   | HK 1151140      | RO (EP) 2248265 |
|              | CN 101971503      | HK 1151141      | RO (EP) 2254249 |
|              | CN 20140219944.8  | HR (EP) 2248265 | RO (EP) 2254250 |
|              | CN 201410221680.X | HR (EP) 2254249 | SE (EP) 2248265 |
|              | CZ (EP) 2248265   | HR (EP) 2254250 | SE (EP) 2254249 |
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|              | DE 602009031420.3 | HU (EP) 2254250 | SI (EP) 2254249 |
|              | DE 602009031504.8 | IE (EP) 2248265 | SI (EP) 2254250 |
|              | DE 602009031505.6 | IE (EP) 2254249 | SK (EP) 2248265 |
|              | DK (EP) 2248265   | IE (EP) 2254250 | SK (EP) 2254249 |
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|              | DK (EP) 2254250   | IT (EP) 2254249 | TR (EP) 2248265 |
|              | EE (EP) 2248265   | IT (EP) 2254250 | TR (EP) 2254249 |
|              | EE (EP) 2254249   | IT 1386234      | TR (EP) 2254250 |
|              | EE (EP) 2254250   | IT 1386253      | US 8718186      |
|              | ES (EP) 2248265   | JP 5325237      | US 9240809      |
|              | ES (EP) 2254249   | KR 10-1566677   | US 9246517      |

## SAMSUNG ELECTRONICS CO., LTD.

|              |                 |                 |                              |
|--------------|-----------------|-----------------|------------------------------|
| <b>NOK02</b> | BE (EP) 1606900 | CZ (EP) 2132912 | MT (EP) 2132912              |
|              | DE (EP) 1606900 | DE (EP) 2132912 | NL (EP) 2132912              |
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|              | IT (EP) 1606900 | FI (EP) 2132912 | SE (EP) 2132912              |
|              | SE (EP) 1606900 | FR (EP) 2132912 | SI (EP) 2132912              |
| <b>NOK03</b> | DE (EP) 1832062 | GB (EP) 2132912 | SK (EP) 2132912              |
|              | FR (EP) 1832062 | GR (EP) 2132912 | <b>NOK06</b> DE (EP) 2198547 |
|              | GB (EP) 1832062 | HU (EP) 2132912 | GB (EP) 2198547              |
|              | IT (EP) 1832062 | IE (EP) 2132912 | <b>NOK07</b> DE (EP) 2816770 |
| <b>NOK04</b> | AT (EP) 2132912 | IT (EP) 2132912 | DK (EP) 2816770              |
|              | BE (EP) 2132912 | LT (EP) 2132912 | ES (EP) 2816770              |
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|              | CY (EP) 2132912 | LV (EP) 2132912 | GB (EP) 2816770              |

|              |                 |              |                  |              |                     |
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|              | PL (EP) 2816770 |              | RU 2450442       |              | ES (EP) 2096761     |
|              | TR (EP) 2816770 |              | SE (EP) 2091156  |              | FI (EP) 2096761     |
| <b>NOK11</b> | AT (EP) 2235856 |              | SG 163313        |              | FR (EP) 2096761     |
|              | DE (EP) 2235856 |              | SI (EP) 2091156  |              | GB (EP) 2096761     |
|              | FI (EP) 2235856 |              | SK (EP) 2091156  |              | GR (EP) 2096761     |
|              | GB (EP) 2235856 |              | TR (EP) 2091156  |              | HU (EP) 2096761     |
|              | IT (EP) 2235856 |              | TW I387212       |              | ID P000039403       |
|              | SE (EP) 2235856 |              | US 8291282       |              | IN 323159           |
|              | TR (EP) 2235856 |              | VN 10740         |              | IT (EP) 2096761     |
| <b>SAM01</b> | AU 2004303047   | <b>SAM03</b> | AU 2009209788    |              | JP 5440805          |
|              | CA 2536234      |              | CN 101933261     |              | JP 5644011          |
|              | CN 1849761      |              | DE (EP) 2086193  |              | KR 101503058        |
|              | DE (EP) 1515504 |              | ES (EP) 2086193  |              | KR 101503656        |
|              | FR (EP) 1515504 |              | FI (EP) 2086193  |              | MY 163692           |
|              | GB (EP) 1515504 |              | FR (EP) 2086193  |              | NL (EP) 2096761     |
|              | IN 242608       |              | GB (EP) 2086193  |              | NO (EP) 2096761     |
|              | IT (EP) 1515504 |              | ID P000034483    |              | PL (EP) 2096761     |
|              | JP 4303288      |              | IN 287161        |              | PT (EP) 2096761     |
|              | KR 100933115    |              | IT (EP) 2086193  |              | RO (EP) 2096761     |
|              | RU 2313910      |              | JP 5158900       |              | RU 2450443          |
|              | SE (EP) 1515504 |              | KR 101469977     |              | RU 2520406          |
|              | US 7340006      |              | MY 169427        |              | SE (EP) 2096761     |
| <b>SAM02</b> | AT (EP) 2091156 |              | NL (EP) 2086193  |              | SG 163815           |
|              | AU 2009216008   |              | NO (EP) 2086193  |              | SG 188820           |
|              | BE (EP) 2091156 |              | PH 1-2010-501605 |              | SI (EP) 2096761     |
|              | BG (EP) 2091156 |              | RU 2475983       |              | SK (EP) 2096761     |
|              | CH (EP) 2091156 |              | SE (EP) 2086193  |              | TR (EP) 2096761     |
|              | CN 103152055    |              | SG 162929        |              | TW I511469          |
|              | CZ (EP) 2091156 |              | VN 10745         |              | TW I511470          |
|              | DE (EP) 2091156 | <b>SAM04</b> | DE (EP) 2093912  |              | US 8271846          |
|              | DK (EP) 2091156 |              | ES (EP) 2093912  |              | VN 13667            |
|              | ES (EP) 2091156 |              | FR (EP) 2093912  | <b>SAM06</b> | AT (EP) 2101430     |
|              | FI (EP) 2091156 |              | GB (EP) 2093912  |              | AU 2009220323       |
|              | FR (EP) 2091156 |              | IN 298604        |              | BE (EP) 2101430     |
|              | GB (EP) 2091156 |              | IT (EP) 2093912  |              | BG (EP) 2101430     |
|              | GR (EP) 2091156 |              | NL (EP) 2093912  |              | CH (EP) 2101430     |
|              | HU (EP) 2091156 |              | US 9602978       |              | CN ZL200980115022.X |
|              | ID P0030101     | <b>SAM05</b> | AT (EP) 2096761  |              | CZ (EP) 2101430     |
|              | IT (EP) 2091156 |              | AU 2009217933    |              | DE (EP) 2101430     |
|              | JP 5120862      |              | BE (EP) 2096761  |              | DK (EP) 2101430     |
|              | KR 101192920    |              | BG (EP) 2096761  |              | ES (EP) 2101430     |
|              | MY 153328       |              | CH (EP) 2096761  |              | FI (EP) 2101430     |
|              | NL (EP) 2091156 |              | CN 102017427     |              | FR (EP) 2101430     |
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|              | PL (EP) 2091156 |              | CZ (EP) 2096761  |              | GR (EP) 2101430     |
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|              | RO (EP) 2091156 |              | DK (EP) 2096761  |              | ID IDP0032958       |



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| IN 302741                    | JP 5263797                   | FI (EP) 3675447 |
| IT (EP) 2101430              | KR P1455393                  | FR (EP) 3675446 |
| JP 5441270                   | MY MY-164304-A               | FR (EP) 3675447 |
| MY MY-155174-A               | MY MY-169389-A               | GB (EP) 3675446 |
| NL (EP) 2101430              | NL (EP) 2099149              | GB (EP) 3675447 |
| NO (EP) 2101430              | NL (EP) 2106055              | GR (EP) 3675446 |
| PL (EP) 2101430              | NO (EP) 2106055              | GR (EP) 3675447 |
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| RO (EP) 2101430              | PL (EP) 2106055              | HR (EP) 3675447 |
| RU 2453992                   | PT (EP) 2106055              | HU (EP) 3675446 |
| SE (EP) 2101430              | RO (EP) 2106055              | HU (EP) 3675447 |
| SG 164162                    | RU 2469478                   | IE (EP) 3675446 |
| SI (EP) 2101430              | SE (EP) 2099149              | IE (EP) 3675447 |
| SK (EP) 2101430              | SE (EP) 2106055              | IS (EP) 3675446 |
| TR (EP) 2101430              | SG 164163                    | IS (EP) 3675447 |
| TW I376907                   | SG 188838                    | IT (EP) 3675446 |
| US 8352844                   | SI (EP) 2106055              | IT (EP) 3675447 |
| VN 13658                     | SK (EP) 2099149              | LI (EP) 3675446 |
| <b>SAM07</b> AT (EP) 2106055 | SK (EP) 2106055              | LI (EP) 3675447 |
| AU 2009220329                | TR (EP) 2106055              | LT (EP) 3675446 |
| AU 2013231171                | TW I382708                   | LT (EP) 3675447 |
| BE (EP) 2106055              | US 10299253                  | LU (EP) 3675446 |
| BG (EP) 2106055              | US 10595305                  | LU (EP) 3675447 |
| CH (EP) 2106055              | US 9001776                   | LV (EP) 3675446 |
| CN ZL200980107570.8          | US 9980252                   | LV (EP) 3675447 |
| CN ZL201310350532.3          | VN 12790                     | MC (EP) 3675446 |
| CZ (EP) 2099149              | <b>SAM08</b> AT (EP) 3675446 | MC (EP) 3675447 |
| CZ (EP) 2106055              | AT (EP) 3675447              | MT (EP) 3675446 |
| DE (EP) 2099149              | BE (EP) 3675446              | MT (EP) 3675447 |
| DE (EP) 2106055              | BE (EP) 3675447              | NL (EP) 3675446 |
| DK (EP) 2106055              | BG (EP) 3675446              | NL (EP) 3675447 |
| ES (EP) 2099149              | BG (EP) 3675447              | NO (EP) 3675446 |
| ES (EP) 2106055              | CH (EP) 3675446              | NO (EP) 3675447 |
| FI (EP) 2099149              | CH (EP) 3675447              | PL (EP) 3675446 |
| FI (EP) 2106055              | CY (EP) 3675446              | PL (EP) 3675447 |
| FR (EP) 2099149              | CY (EP) 3675447              | PT (EP) 3675446 |
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| GB (EP) 2099149              | CZ (EP) 3675447              | RO (EP) 3675446 |
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| GR (EP) 2106055              | DE (EP) 3675447              | SE (EP) 3675446 |
| HU (EP) 2099149              | DK (EP) 3675446              | SE (EP) 3675447 |
| HU (EP) 2106055              | DK (EP) 3675447              | SI (EP) 3675446 |
| ID IDP000040682              | EE (EP) 3675446              | SI (EP) 3675447 |
| ID IDP0031717                | EE (EP) 3675447              | SK (EP) 3675446 |
| IN 305072                    | ES (EP) 3675446              | SK (EP) 3675447 |
| IT (EP) 2099149              | ES (EP) 3675447              | TR (EP) 3675446 |
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| <b>SAM09</b> | CA 2721415      | HU (EP) 2153600            | RU 2491727                   |
|              | DE (EP) 2114044 | HU (EP) 2442512            | SE (EP) 2068449              |
|              | FR (EP) 2114044 | HU (EP) 2685692            | SG 161004                    |
|              | GB (EP) 2114044 | IT (EP) 2153600            | SG 2012090015                |
|              | IN 294308       | IT (EP) 2442512            | SK (EP) 2068449              |
|              | KR 101475523    | IT (EP) 2685692            | US 8166367                   |
|              | NL (EP) 2114044 | KR 1158163                 | VN 12905                     |
|              | RU 2466509      | NL (EP) 2153600            | <b>SAM13</b> AT (EP) 2557694 |
|              | US 9407488      | NL (EP) 2442512            | AT (EP) 2579467              |
| <b>SAM10</b> | DE (EP) 2375792 | NL (EP) 2685692            | AT (EP) 2582054              |
|              | DE (EP) 2384030 | NO (EP) 2685692            | AU 2009213247                |
|              | FI (EP) 2375792 | PL (EP) 2153600            | BE (EP) 2557694              |
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|              | FR (EP) 2384030 | PT (EP) 2685692            | BG (EP) 2557694              |
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|              | GB (EP) 2384030 | SE (EP) 2153600            | BG (EP) 2582054              |
|              | IN 254414       | SE (EP) 2442512            | CH (EP) 2557694              |
|              | JP 4422761      | SE (EP) 2685692            | CH (EP) 2579467              |
|              | KR 0800887      | SI (EP) 2685692            | CH (EP) 2582054              |
|              | SE (EP) 2375792 | SK (EP) 2153600            | CN ZL200980104873.4          |
|              | SE (EP) 2384030 | SK (EP) 2442512            | CY (EP) 2557694              |
|              | US RE44774      | SK (EP) 2685692            | CY (EP) 2579467              |
| <b>SAM11</b> | AT (EP) 2685692 | TR (EP) 2685692            | CY (EP) 2582054              |
|              | BE (EP) 2685692 | US 8300714                 | CZ (EP) 2557694              |
|              | BG (EP) 2685692 | <b>SAM12</b> AU 2008332040 | CZ (EP) 2579467              |
|              | CH (EP) 2685692 | AU 2012200530              | CZ (EP) 2582054              |
|              | CZ (EP) 2153600 | CN ZL200880119339.6        | DE (EP) 2088678              |
|              | CZ (EP) 2442512 | CZ (EP) 2068449            | DE (EP) 2557694              |
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|              | DE (EP) 2153600 | ES (EP) 2068449            | DE (EP) 2582054              |
|              | DE (EP) 2442512 | FI (EP) 2068449            | DK (EP) 2557694              |
|              | DE (EP) 2685692 | FR (EP) 2068449            | DK (EP) 2579467              |
|              | DK (EP) 2685692 | GB (EP) 2068449            | DK (EP) 2582054              |
|              | ES (EP) 2153600 | HU (EP) 2068449            | EE (EP) 2557694              |
|              | ES (EP) 2442512 | ID P000035518              | EE (EP) 2579467              |
|              | ES (EP) 2685692 | IN 287231                  | EE (EP) 2582054              |
|              | FI (EP) 2153600 | IT (EP) 2068449            | ES (EP) 2557694              |
|              | FI (EP) 2442512 | JP 5302972                 | ES (EP) 2579467              |
|              | FI (EP) 2685692 | JP 5441282                 | ES (EP) 2582054              |
|              | FR (EP) 2153600 | KR 1502624                 | FI (EP) 2557694              |
|              | FR (EP) 2442512 | KR 1503653                 | FI (EP) 2579467              |
|              | FR (EP) 2685692 | KR 1503995                 | FI (EP) 2582054              |
|              | GB (EP) 2153600 | MY 163774-A                | FR (EP) 2088678              |
|              | GB (EP) 2442512 | NL (EP) 2068449            | FR (EP) 2557694              |
|              | GB (EP) 2685692 | PL (EP) 2068449            | FR (EP) 2579467              |
|              | GR (EP) 2685692 | RU 2446585                 | FR (EP) 2582054              |

## EXHIBITS TO THE DVB-T2 PATENT PORTFOLIO LICENSE AGREEMENT

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| GB (EP) 2088678 | MT (EP) 2582054              | CN ZL201310149574.0 |
| GB (EP) 2557694 | MY MY-152791-A               | CY (EP) 2363962     |
| GB (EP) 2579467 | NL (EP) 2088678              | CY (EP) 2490337     |
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| HR (EP) 2579467 | NO (EP) 2582054              | DK (EP) 2363962     |
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| HU (EP) 2557694 | PL (EP) 2579467              | EE (EP) 2363962     |
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| HU (EP) 2582054 | PT (EP) 2557694              | ES (EP) 2096760     |
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| IE (EP) 2557694 | PT (EP) 2582054              | ES (EP) 2490337     |
| IE (EP) 2579467 | RO (EP) 2557694              | FI (EP) 2363962     |
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| IS (EP) 2582054 | SE (EP) 2579467              | GB (EP) 2096760     |
| IT (EP) 2557694 | SE (EP) 2582054              | GB (EP) 2363962     |
| IT (EP) 2579467 | SG 188149                    | GB (EP) 2490337     |
| IT (EP) 2582054 | SI (EP) 2557694              | GR (EP) 2363962     |
| JP 5506099      | SI (EP) 2579467              | GR (EP) 2490337     |
| KR 1502623      | SI (EP) 2582054              | HR (EP) 2363962     |
| KR 1503654      | SK (EP) 2557694              | HR (EP) 2490337     |
| LI (EP) 2557694 | SK (EP) 2579467              | HU (EP) 2096760     |
| LI (EP) 2579467 | SK (EP) 2582054              | HU (EP) 2363962     |
| LI (EP) 2582054 | TR (EP) 2557694              | HU (EP) 2490337     |
| LT (EP) 2557694 | TR (EP) 2579467              | ID P000040112       |
| LT (EP) 2579467 | TR (EP) 2582054              | IE (EP) 2363962     |
| LT (EP) 2582054 | TW 1384766                   | IE (EP) 2490337     |
| LU (EP) 2557694 | TW 1401892                   | IS (EP) 2363962     |
| LU (EP) 2579467 | US 8286065                   | IS (EP) 2490337     |
| LU (EP) 2582054 | VN 14512                     | IT (EP) 2096760     |
| LV (EP) 2557694 | <b>SAM14</b> AT (EP) 2363962 | IT (EP) 2363962     |
| LV (EP) 2579467 | AT (EP) 2490337              | IT (EP) 2490337     |
| LV (EP) 2582054 | AU 2009217934                | JP 5440804          |
| MC (EP) 2557694 | AU 2013201428                | JP 5648224          |
| MC (EP) 2579467 | BE (EP) 2363962              | KR 1503059          |
| MC (EP) 2582054 | BE (EP) 2490337              | KR 1503655          |
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| LU (EP) 2490337 | NO (EP) 2363962 | SG 163819       |
| LV (EP) 2363962 | NO (EP) 2490337 | SG 188821       |
| LV (EP) 2490337 | PL (EP) 2363962 | SI (EP) 2363962 |
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| MK (EP) 2490337 | RO (EP) 2363962 | TR (EP) 2363962 |
| MT (EP) 2363962 | RO (EP) 2490337 | TR (EP) 2490337 |
| MT (EP) 2490337 | RU 2454794      | TW 1399043      |
| MY MY-152769-A  | RU 2490791      | TW 1506963      |
| MY MY-173292-A  | SE (EP) 2096760 | TW 1506964      |
| NL (EP) 2096760 | SE (EP) 2363962 | US 8176384      |
| NL (EP) 2363962 | SE (EP) 2490337 | VN 13666        |
| NL (EP) 2490337 | SG 102014011925 |                 |

\*Families named "NOK" formerly owned by Nokia Corporation.

### SONY CORPORATION

|               |                 |                               |                               |
|---------------|-----------------|-------------------------------|-------------------------------|
| <b>SONY01</b> | AT (EP) 1931097 | FR (EP) 2247055               | PL (EP) 2056463               |
|               | BE (EP) 1931097 | GB (EP) 2247055               | PT (EP) 2056463               |
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|               | DK (EP) 1931097 | NL (EP) 2247055               | <b>SONY03</b> AT (EP) 2056466 |
|               | ES (EP) 1931097 | PL (EP) 2247055               | BE (EP) 2056466               |
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|               | IT (EP) 1931097 | <b>SONY02</b> AT (EP) 2056463 | ES (EP) 2056466               |
|               | NL (EP) 1931097 | BE (EP) 2056463               | FI (EP) 2056466               |
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|               | FI (EP) 2247055 | NO (EP) 2056463               | <b>SONY04</b> AT (EP) 2056472 |

EXHIBITS TO THE DVB-T2 PATENT PORTFOLIO LICENSE AGREEMENT

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|-----------------|---------------|-----------------|---------------|-----------------|
| BE (EP) 2056472 |               | SE (EP) 2056472 |               | RO (EP) 2056510 |
| CH (EP) 2056472 |               | SK (EP) 2056472 |               | SE (EP) 2056510 |
| CZ (EP) 2056472 |               | TR (EP) 2056472 |               | SK (EP) 2056510 |
| DE (EP) 2056472 | <b>SONY05</b> | AT (EP) 2056510 |               | TR (EP) 2056510 |
| DK (EP) 2056472 |               | BE (EP) 2056510 | <b>SONY06</b> | AT (EP) 2333963 |
| ES (EP) 2056472 |               | CZ (EP) 2056510 |               | CH (EP) 2333963 |
| FI (EP) 2056472 |               | DE (EP) 2056510 |               | DE (EP) 2333963 |
| FR (EP) 2056472 |               | DK (EP) 2056510 |               | ES (EP) 2333963 |
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| IE (EP) 2056472 |               | GB (EP) 2056510 |               | IT (EP) 2333963 |
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| PT (EP) 2056472 |               | PL (EP) 2056510 |               |                 |

**TDF S.A.S.**

|              |                              |                              |              |                              |
|--------------|------------------------------|------------------------------|--------------|------------------------------|
| <b>TDF01</b> | DE 69232580 <sup>†</sup>     | IT (EP) 0820172 <sup>†</sup> | <b>TDF02</b> | DE 69638335 <sup>†</sup>     |
|              | ES (EP) 0820172 <sup>†</sup> | NL (EP) 0820172 <sup>†</sup> |              | ES (EP) 0742654 <sup>†</sup> |
|              | GB (EP) 0820172 <sup>†</sup> | SE (EP) 0820172 <sup>†</sup> |              | SE (EP) 0742654 <sup>†</sup> |

**B - List of patents covering a Decoder function<sup>2</sup>**

| <b>BRITISH BROADCASTING CORPORATION (BBC)</b> |                     |                           |                 |
|---|---------------------|---------------------------|-----------------|
| <b>BBC02</b>                                  | AT (EP) 2165494     | AT (EP) 2158736           | IE (EP) 2477369 |
|   | AU2008259620        | AT (EP) 2477369           | IT (EP) 2158736 |
|   | BE (EP) 2165494     | AU 2008252671             | IT (EP) 2477369 |
|   | CN 200880018960.3   | AU 2013203046             | KG (EA) 020813  |
|   | CZ (EP) 2165494     | AZ (EA) 020813            | KR 10-1462297   |
|   | DE 602008009132     | BE (EP) 2158736           | KR 10-1529450   |
|   | DK (EP) 2165494     | BE (EP) 2477369           | KZ (EA) 020813  |
|   | ES 2372651          | BY (EA) 020813            | MD (EA) 020813  |
|   | FI (EP) 2165494     | CN ZL200880023714.7       | NL (EP) 2158736 |
|   | FR (EP) 2165494     | CZ (EP) 2158736           | NL (EP) 2477369 |
|   | GB (EP) 2165494     | CZ (EP) 2477369           | PL (EP) 2158736 |
|   | HR 20110873         | DE 602008013271.4         | PL (EP) 2477369 |
|   | IE (EP) 2165494     | DE 602008027227.3         | RS (EP) 2158736 |
|   | IN 320706           | DK (EP) 2158736           | RU (EA) 016296  |
|   | IT (EP) 2165494     | DK (EP) 2477369           | RU (EA) 020813  |
|   | KR 10-1476869       | ES (EP) 2158736           | SE (EP) 2158736 |
|   | NL (EP) 2165494     | ES (EP) 2477369           | SE (EP) 2477369 |
|   | PL (EP) 2165494     | FI (EP) 2158736           | TJ (EA) 020813  |
|   | RS (EP) 2165494     | FR (EP) 2158736           | TM (EA) 020813  |
|   | RU (EA) 016617      | FR (EP) 2477369           | TR (EP) 2158736 |
|   | SE (EP) 2165494     | GB (EP) 2158736           | TR (EP) 2477369 |
|   | TR (EP) 2165494     | GB (EP) 2477369           | ZA 2009/08261   |
|   | ZA 2009/08302       | HR (EP) 2158736           |                 |
| <b>BBC03</b>                                  | AM (EA) 020813      | IE (EP) 2158736           |                 |
| <b>DTVG LICENSING, LLC</b>                    |                     |                           |                 |
| <b>DTV01</b>                                  | KR 10-0602027       | US 7954036                | US 8028224      |
|   | US 6963622          | US 8102947                |                 |
|   | US 7577207          | <b>DTV02</b> US 7673226   |                 |
| <b>ETRI</b>                                   |                     |                           |                 |
| <b>ETR02</b>                                  | KR 10-0930718       | US 9246806                | KR 10-1074113   |
|   | KR 10-1328166       | <b>ETR03</b> CN 101715646 |                 |
| <b>FRAUNHOFER-GESELLSCHAFT</b>                |                     |                           |                 |
| <b>FRA01</b>                                  | DE 102006026895     |                           |                 |
| <b>LG ELECTRONICS INC.</b>                    |                     |                           |                 |
| <b>LGE01</b>                                  | AT (EP) 2157754     | CZ (EP) 2157754           | DE (EP) 2157754 |
|   | AT (EP) 2239905     | CZ (EP) 2239905           | DE (EP) 2239905 |
|   | CN ZL200880120284.0 | DE (EP) 2071792           | DK (EP) 2157754 |

<sup>2</sup> "Decoder function" means: a functionality for de-framing / demodulating / decoding digital signals that are compliant with the DVB-T2 Standard.

## EXHIBITS TO THE DVB-T2 PATENT PORTFOLIO LICENSE AGREEMENT

|                              |              |                  |              |                   |
|------------------------------|--------------|------------------|--------------|-------------------|
| DK (EP) 2239905              |              | FR (EP) 2154810  |              | FR (EP) 2226957   |
| ES (EP) 2071792              |              | FR (EP) 2238750  |              | FR (EP) 2388942   |
| ES (EP) 2157754              |              | GB (EP) 2086155  |              | GB (EP) 2086144   |
| ES (EP) 2239905              |              | GB (EP) 2154810  |              | GB (EP) 2226957   |
| FR (EP) 2071792              |              | GB (EP) 2238750  |              | GB (EP) 2388942   |
| FR (EP) 2157754              |              | HR (EP) 2086155  |              | HU (EP) 2086144   |
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| GB (EP) 2239905              |              | IT (EP) 2086155  |              | IT (EP) 2226957   |
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| HU (EP) 2157754              |              | IT (EP) 2238750  |              | KR 10-1580165     |
| HU (EP) 2239905              |              | KR 10-1580164    |              | KR 10-1629337     |
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| IT (EP) 2071792              |              | KR 10-1634196    |              | NL (EP) 2086144   |
| IT (EP) 2157754              |              | LV (EP) 2086155  |              | NL (EP) 2226957   |
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| RU 2475984                   |              | SE (EP) 2086155  |              | SE (EP) 2226957   |
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| SI (EP) 2239905              |              | SI (EP) 2238750  |              | SI (EP) 2388942   |
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| US 8385460                   | <b>LGE03</b> | AT (EP) 2086144  |              | US 8370729        |
| US 8565339                   |              | AT (EP) 2226957  |              | US 8694875        |
| <b>LGE02</b> AT (EP) 2154810 |              | AT (EP) 2388942  | <b>LGE04</b> | DE (EP) 3236627   |
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| DK (EP) 2086155              |              | DK (EP) 2086144  | <b>LGE05</b> | AT (EP) 2195986   |
| DK (EP) 2154810              |              | DK (EP) 2226957  |              | AT (EP) 2518963   |
| DK (EP) 2238750              |              | DK (EP) 2388942  |              | AT (EP) 2518964   |
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| FR (EP) 2086155              |              | FR (EP) 2086144  |              | CZ (EP) 2195986   |

EXHIBITS TO THE DVB-T2 PATENT PORTFOLIO LICENSE AGREEMENT

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|              | CZ (EP) 2518964   | DK (EP) 2139142              | GB (EP) 2234317              |
|              | DE (EP) 2195986   | DK (EP) 2242199              | GB (EP) 2237467              |
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|              | DK (EP) 2518963   | FR (EP) 2043291              | IN 279075                    |
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|              | ES (EP) 2195986   | FR (EP) 2242199              | IT (EP) 2234317              |
|              | ES (EP) 2518963   | GB (EP) 2043291              | IT (EP) 2237467              |
|              | ES (EP) 2518964   | GB (EP) 2139142              | KR 10-1084155                |
|              | FR (EP) 2195986   | GB (EP) 2242199              | NL (EP) 2157724              |
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|              | FR (EP) 2518964   | HU (EP) 2139142              | NL (EP) 2237467              |
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|              | GB (EP) 2518964   | IT (EP) 2043291              | PL (EP) 2237467              |
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|              | IN 271615         | IT (EP) 2242199              | SI (EP) 2234317              |
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|              | NL (EP) 2195986   | NL (EP) 2242199              | <b>LGE08</b> AT (EP) 2079183 |
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|              | PL (EP) 2195986   | PL (EP) 2242199              | CZ (EP) 2079183              |
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|              | PL (EP) 2518964   | SE (EP) 2043291              | DE (EP) 2079183              |
|              | RU 2444144        | SE (EP) 2139142              | DE (EP) 2224635              |
|              | SE (EP) 2195986   | SE (EP) 2242199              | DK (EP) 2079183              |
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|              | TR (EP) 2518963   | US 9008234                   | GB (EP) 2224635              |
|              | TR (EP) 2518964   | <b>LGE07</b> DE (EP) 2157724 | HU (EP) 2079183              |
| <b>LGE06</b> | AT (EP) 2139142   | DE (EP) 2234317              | HU (EP) 2224635              |
|              | AT (EP) 2242199   | DE (EP) 2237467              | IN 271481                    |
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|              | CZ (EP) 2139142   | ES (EP) 2237467              | IT (EP) 2224635              |
|              | CZ (EP) 2242199   | ES (EP) 2234317              | KR 10-1490262                |
|              | DE (EP) 2043291   | FR (EP) 2157724              | KR 10-1556152                |
|              | DE (EP) 2139142   | FR (EP) 2234317              | KR 10-1590969                |
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SK (EP) 2079183  
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**RAI - RADIOTELEVISIONE ITALIANA**

|              |                   |                 |                 |
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| <b>RAI01</b> | AT (EP) 2248265   | ES (EP) 2254250 | KR 10-1623468   |
|              | AT (EP) 2254249   | FI (EP) 2248265 | KR 10-1623561   |
|              | AT (EP) 2254250   | FI (EP) 2254249 | LU (EP) 2248265 |
|              | BE (EP) 2248265   | FI (EP) 2254250 | LU (EP) 2254249 |
|              | BE (EP) 2254249   | FR (EP) 2248265 | LU (EP) 2254250 |
|              | BE (EP) 2254250   | FR (EP) 2254249 | NL (EP) 2248265 |
|              | BG (EP) 2248265   | FR (EP) 2254250 | NL (EP) 2254249 |
|              | BG (EP) 2254249   | GB (EP) 2248265 | NL (EP) 2254250 |
|              | BG (EP) 2254250   | GB (EP) 2254249 | PL (EP) 2248265 |
|              | CH (EP) 2248265   | GB (EP) 2254250 | PL (EP) 2254249 |
|              | CH (EP) 2254249   | HK 1150688      | PL (EP) 2254250 |
|              | CH (EP) 2254250   | HK 1151140      | RO (EP) 2248265 |
|              | CN 101971503      | HK 1151141      | RO (EP) 2254249 |
|              | CN 20140219944.8  | HR (EP) 2248265 | RO (EP) 2254250 |
|              | CN 201410221680.X | HR (EP) 2254249 | SE (EP) 2248265 |
|              | CZ (EP) 2248265   | HR (EP) 2254250 | SE (EP) 2254249 |
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|              | CZ (EP) 2254250   | HU (EP) 2254249 | SI (EP) 2248265 |
|              | DE 602009031420.3 | HU (EP) 2254250 | SI (EP) 2254249 |
|              | DE 602009031504.8 | IE (EP) 2248265 | SI (EP) 2254250 |
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|              | DK (EP) 2248265   | IE (EP) 2254250 | SK (EP) 2254249 |
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|              | EE (EP) 2254249   | IT 1386234      | TR (EP) 2254250 |
|              | EE (EP) 2254250   | IT 1386253      | US 8718186      |
|              | ES (EP) 2248265   | JP 5325237      | US 9240809      |
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**SAMSUNG ELECTRONICS CO., LTD.**

|              |                 |                 |                              |
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| <b>NOK01</b> | DE (EP) 1283607 | DK (EP) 2132912 | LV (EP) 2132912              |
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|              | IT (EP) 1283607 | GB (EP) 2132912 | RO (EP) 2132912              |
| <b>NOK04</b> | AT (EP) 2132912 | GR (EP) 2132912 | SE (EP) 2132912              |
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|              | CY (EP) 2132912 | IT (EP) 2132912 | <b>NOK05</b> AT (EP) 2135388 |
|              | CZ (EP) 2132912 | LT (EP) 2132912 | BE (EP) 2135388              |
|              | DE (EP) 2132912 | LU (EP) 2132912 | DE (EP) 2135388              |

## EXHIBITS TO THE DVB-T2 PATENT PORTFOLIO LICENSE AGREEMENT

|              |                 |              |                 |              |                  |
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|              | DK (EP) 2135388 |              | SE (EP) 2235856 |              | MY 169427        |
|              | ES (EP) 2135388 |              | TR (EP) 2235856 |              | NL (EP) 2086193  |
|              | FI (EP) 2135388 | <b>SAM02</b> | AT (EP) 2093887 |              | NO (EP) 2086193  |
|              | FR (EP) 2135388 |              | AU 2009216008   |              | PH 1-2010-501605 |
|              | GB (EP) 2135388 |              | BE (EP) 2093887 |              | RU 2475983       |
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|              | NL (EP) 2135388 |              | CH (EP) 2093887 |              | SG 162929        |
|              | PL (EP) 2135388 |              | CN 103138768    |              | VN 10745         |
|              | SE (EP) 2135388 |              | CZ (EP) 2093887 | <b>SAM04</b> | AU 2009216037    |
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|              | GB (EP) 2198547 |              | ES (EP) 2093887 |              | ES (EP) 2096777  |
| <b>NOK07</b> | DE (EP) 2816770 |              | FI (EP) 2093887 |              | FR (EP) 2096777  |
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| <b>NOK08</b> | DE (EP) 2210359 |              | JP 5506879      |              | NL (EP) 2096777  |
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|              | IT (EP) 2210359 |              | MY 153328       |              | SG 163417        |
| <b>NOK09</b> | AT (EP) 2238798 |              | NL (EP) 2093887 |              | US 9602979       |
|              | BE (EP) 2238798 |              | NO (EP) 2093887 |              | VN 14312         |
|              | DE (EP) 2238798 |              | PL (EP) 2093887 | <b>SAM05</b> | AU 2013203761    |
|              | DK (EP) 2238798 |              | PT (EP) 2093887 |              | CN 103368584     |
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|              | FI (EP) 2238798 |              | RU 2450442      |              | DE (EP) 2096762  |
|              | FR (EP) 2238798 |              | SE (EP) 2093887 |              | DE (EP) 2584708  |
|              | GB (EP) 2238798 |              | SG 163313       |              | ES (EP) 2584708  |
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|              | NL (EP) 2238798 |              | SK (EP) 2093887 |              | FI (EP) 2584708  |
|              | PL (EP) 2238798 |              | TR (EP) 2093887 |              | FR (EP) 2096762  |
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|              | TR (EP) 2238798 |              | US 8291282      |              | GB (EP) 2096762  |
| <b>NOK10</b> | BE (EP) 2235857 |              | VN 10740        |              | GB (EP) 2584708  |
|              | DE (EP) 2235857 | <b>SAM03</b> | AU 2009209788   |              | ID P000039403    |
|              | ES (EP) 2235857 |              | CN 101933261    |              | IN 323159        |
|              | FR (EP) 2235857 |              | DE (EP) 2086193 |              | IT (EP) 2096762  |
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|              | PL (EP) 2235857 |              | FR (EP) 2086193 |              | JP 5644012       |
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| <b>NOK11</b> | AT (EP) 2235856 |              | ID P000034483   |              | KR 101554064     |
|              | DE (EP) 2235856 |              | IN 287161       |              | MY 163692        |
|              | FI (EP) 2235856 |              | IT (EP) 2086193 |              | NL (EP) 2096762  |
|              | GB (EP) 2235856 |              | JP 5158900      |              | NL (EP) 2584708  |
|              | IT (EP) 2235856 |              | KR 101469977    |              | NO (EP) 2096762  |

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|              |                     |                              |                     |
|--------------|---------------------|------------------------------|---------------------|
|              | RU 2450443          | US 8352844                   | CH (EP) 3675446     |
|              | RU 2520405          | VN 13658                     | CH (EP) 3675447     |
|              | SE (EP) 2096762     | <b>SAM07</b> AT (EP) 2101429 | CN ZL200880001361.0 |
|              | SE (EP) 2584708     | AU 2013231175                | CY (EP) 3457653     |
|              | SG 10201401195Q     | BE (EP) 2101429              | CY (EP) 3675446     |
|              | SG 163815           | BG (EP) 2101429              | CY (EP) 3675447     |
|              | TW I511469          | CH (EP) 2101429              | CZ (EP) 3457653     |
|              | TW I511470          | CN ZL201310350121.4          | CZ (EP) 3675446     |
|              | US 8271846          | CZ (EP) 2101429              | CZ (EP) 3675447     |
|              | VN 13667            | DE (EP) 2101429              | DE (EP) 3457653     |
| <b>SAM06</b> | AT (EP) 2101431     | DK (EP) 2101429              | DE (EP) 3675446     |
|              | AU 2009220323       | ES (EP) 2101429              | DE (EP) 3675447     |
|              | BE (EP) 2101431     | FI (EP) 2101429              | DK (EP) 3457653     |
|              | BG (EP) 2101431     | FR (EP) 2101429              | DK (EP) 3675446     |
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|              | CN ZL201310227235.X | GR (EP) 2101429              | EE (EP) 3457653     |
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|              | DK (EP) 2101431     | JP 5263797                   | ES (EP) 3675446     |
|              | DK (EP) 2469746     | KR P1490608                  | ES (EP) 3675447     |
|              | ES (EP) 2101431     | MY MY-169390-A               | FI (EP) 3457653     |
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|              | FR (EP) 2469746     | PT (EP) 2101429              | FR (EP) 3675446     |
|              | GB (EP) 2101431     | RO (EP) 2101429              | FR (EP) 3675447     |
|              | GB (EP) 2469746     | RU 2469478                   | GB (EP) 3457653     |
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|              | HU (EP) 2101431     | SG 10201401474Q              | GB (EP) 3675447     |
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|              | IN 302741           | SK (EP) 2101429              | GR (EP) 3675446     |
|              | IT (EP) 2101431     | TR (EP) 2101429              | GR (EP) 3675447     |
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|              | JP 5670537          | US 10299253                  | HR (EP) 3675446     |
|              | MY MY-155174-A      | US 9008037                   | HR (EP) 3675447     |
|              | NL (EP) 2101431     | US 9980252                   | HU (EP) 3457653     |
|              | NO (EP) 2101431     | VN 12790                     | HU (EP) 3675446     |
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|              | RO (EP) 2101431     | AT (EP) 3675447              | IE (EP) 3675446     |
|              | RU 2453992          | BE (EP) 3457653              | IE (EP) 3675447     |
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|              | SG 164162           | BE (EP) 3675447              | IS (EP) 3675446     |
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|              | TW I376907          | CH (EP) 3457653              | IT (EP) 3675447     |

## EXHIBITS TO THE DVB-T2 PATENT PORTFOLIO LICENSE AGREEMENT

|                              |              |                     |                              |
|------------------------------|--------------|---------------------|------------------------------|
| KR P1314254                  |              | FI (EP) 2506607     | GB (EP) 2381583              |
| LI (EP) 3457653              |              | FR (EP) 2506607     | HU (EP) 2239854              |
| LI (EP) 3675446              |              | GB (EP) 2506607     | HU (EP) 2381583              |
| LI (EP) 3675447              |              | IN 254414           | ID P000053724                |
| LT (EP) 3457653              |              | JP 4422761          | IN 287231                    |
| LT (EP) 3675446              |              | KR 0800887          | IT (EP) 2239854              |
| LT (EP) 3675447              |              | SE (EP) 2506607     | IT (EP) 2381583              |
| LU (EP) 3457653              |              | US RE44774          | JP 5441282                   |
| LU (EP) 3675446              | <b>SAM11</b> | CZ (EP) 2153600     | KR 1502624                   |
| LU (EP) 3675447              |              | CZ (EP) 2442512     | KR 1503653                   |
| LV (EP) 3457653              |              | DE (EP) 2153600     | KR 1503995                   |
| LV (EP) 3675446              |              | DE (EP) 2442512     | MY 163774-A                  |
| LV (EP) 3675447              |              | ES (EP) 2153600     | NL (EP) 2239854              |
| MC (EP) 3457653              |              | ES (EP) 2442512     | NL (EP) 2381583              |
| MC (EP) 3675446              |              | FI (EP) 2153600     | PL (EP) 2239854              |
| MC (EP) 3675447              |              | FI (EP) 2442512     | PL (EP) 2381583              |
| MT (EP) 3457653              |              | FR (EP) 2153600     | RU 2491727                   |
| MT (EP) 3675446              |              | FR (EP) 2442512     | SE (EP) 2239854              |
| MT (EP) 3675447              |              | GB (EP) 2153600     | SE (EP) 2381583              |
| NL (EP) 3457653              |              | GB (EP) 2442512     | SG 161004                    |
| NL (EP) 3675446              |              | HU (EP) 2153600     | SG 2012090015                |
| NL (EP) 3675447              |              | HU (EP) 2442512     | SK (EP) 2239854              |
| NO (EP) 3457653              |              | IT (EP) 2153600     | SK (EP) 2381583              |
| NO (EP) 3675446              |              | IT (EP) 2442512     | US 8166367                   |
| NO (EP) 3675447              |              | KR 1158163          | VN 12905                     |
| PL (EP) 3457653              |              | NL (EP) 2153600     | <b>SAM13</b> AT (EP) 2557694 |
| PL (EP) 3675446              |              | NL (EP) 2442512     | AT (EP) 2579467              |
| PL (EP) 3675447              |              | PL (EP) 2153600     | AT (EP) 2582054              |
| PT (EP) 3457653              |              | PL (EP) 2442512     | AU 2013203514                |
| PT (EP) 3675446              |              | SE (EP) 2153600     | BE (EP) 2557694              |
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| RO (EP) 3457653              |              | SK (EP) 2153600     | BE (EP) 2582054              |
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| SE (EP) 3675447              |              | CN ZL200880119339.6 | CH (EP) 2579467              |
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| TR (EP) 3457653              |              | FI (EP) 2239854     | CZ (EP) 2579467              |
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| TR (EP) 3675447              |              | FR (EP) 2239854     | DE (EP) 2093886              |
| US 9584352                   |              | FR (EP) 2381583     | DE (EP) 2557694              |
| <b>SAM10</b> DE (EP) 2506607 |              | GB (EP) 2239854     | DE (EP) 2579467              |

## EXHIBITS TO THE DVB-T2 PATENT PORTFOLIO LICENSE AGREEMENT

|                 |                 |                              |
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| DE (EP) 2582054 | LT (EP) 2582054 | TW 1401892                   |
| DK (EP) 2557694 | LU (EP) 2557694 | US 8286065                   |
| DK (EP) 2579467 | LU (EP) 2579467 | VN 14512                     |
| DK (EP) 2582054 | LU (EP) 2582054 | <b>SAM14</b> AT (EP) 2363962 |
| EE (EP) 2557694 | LV (EP) 2557694 | AT (EP) 2490337              |
| EE (EP) 2579467 | LV (EP) 2579467 | AU 2009217934                |
| EE (EP) 2582054 | LV (EP) 2582054 | AU 2013201428                |
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| ES (EP) 2582054 | MC (EP) 2582054 | BG (EP) 2363962              |
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| FI (EP) 2579467 | MK (EP) 2579467 | CH (EP) 2363962              |
| FI (EP) 2582054 | MK (EP) 2582054 | CH (EP) 2490337              |
| FR (EP) 2093886 | MT (EP) 2557694 | CN ZL201310149429.2          |
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| GB (EP) 2093886 | NL (EP) 2093886 | CZ (EP) 2363962              |
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| HR (EP) 2557694 | PL (EP) 2557694 | EE (EP) 2363962              |
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| IE (EP) 2582054 | RO (EP) 2582054 | FR (EP) 2363962              |
| IN 336925       | RU 2439793      | FR (EP) 2490337              |
| IS (EP) 2557694 | SE (EP) 2557694 | GB (EP) 2099136              |
| IS (EP) 2579467 | SE (EP) 2579467 | GB (EP) 2363962              |
| IS (EP) 2582054 | SE (EP) 2582054 | GB (EP) 2490337              |
| IT (EP) 2557694 | SG 10201400710U | GR (EP) 2363962              |
| IT (EP) 2579467 | SI (EP) 2557694 | GR (EP) 2490337              |
| IT (EP) 2582054 | SI (EP) 2579467 | HR (EP) 2363962              |
| JP 5583833      | SI (EP) 2582054 | HR (EP) 2490337              |
| KR 1502677      | SK (EP) 2557694 | HU (EP) 2363962              |
| KR 1503654      | SK (EP) 2579467 | HU (EP) 2490337              |
| LI (EP) 2557694 | SK (EP) 2582054 | ID P000040112                |
| LI (EP) 2579467 | TR (EP) 2557694 | IE (EP) 2363962              |
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| LT (EP) 2557694 | TR (EP) 2582054 | IS (EP) 2363962              |
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| IT (EP) 2099136 | MK (EP) 2363962 | RU 2543553      |
| IT (EP) 2363962 | MK (EP) 2490337 | SE (EP) 2099136 |
| IT (EP) 2490337 | MT (EP) 2363962 | SE (EP) 2363962 |
| JP 5440804      | MT (EP) 2490337 | SE (EP) 2490337 |
| JP 5648223      | MY MY-152769-A  | SG 102014011925 |
| JP 5648224      | MY MY-173292-A  | SG 163819       |
| KR 1503133      | NL (EP) 2099136 | SG 188821       |
| KR 1503655      | NL (EP) 2363962 | SI (EP) 2363962 |
| LI (EP) 2363962 | NL (EP) 2490337 | SI (EP) 2490337 |
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| LT (EP) 2490337 | PL (EP) 2363962 | TR (EP) 2363962 |
| LU (EP) 2363962 | PL (EP) 2490337 | TR (EP) 2490337 |
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| LV (EP) 2363962 | PT (EP) 2490337 | TW 1506963      |
| LV (EP) 2490337 | RO (EP) 2363962 | US 8176384      |
| MC (EP) 2363962 | RO (EP) 2490337 | VN 13666        |
| MC (EP) 2490337 | RU 2454794      |                 |

\*Families named "NOK" formerly owned by Nokia Corporation.

|                                     |
|-------------------------------------|
| <b>SONY CORPORATION<sup>3</sup></b> |
|-------------------------------------|

|               |                 |                               |                               |
|---------------|-----------------|-------------------------------|-------------------------------|
| <b>SONY01</b> | AT (EP) 1931097 | HU (EP) 2247055               | ES (EP) 2056468               |
|               | AT (EP) 2247055 | IE (EP) 2247055               | FI (EP) 2056468               |
|               | BE (EP) 1931097 | IT (EP) 1931097               | FR (EP) 2056468               |
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|               | CH (EP) 1931097 | PL (EP) 1931097               | IE (EP) 2056468               |
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|               | ES (EP) 2247055 | SK (EP) 2247055               | TR (EP) 2056468               |
|               | FI (EP) 1931097 | TR (EP) 1931097               | <b>SONY03</b> AT (EP) 2056467 |
|               | FI (EP) 2247055 | TR (EP) 2247055               | BE (EP) 2056467               |
|               | FR (EP) 1931097 | <b>SONY02</b> AT (EP) 2056468 | BG (EP) 2056467               |
|               | FR (EP) 2247055 | BE (EP) 2056468               | CH (EP) 2056467               |
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|               | HU (EP) 1931097 | DK (EP) 2056468               | FI (EP) 2056467               |

<sup>3</sup> Sisvel's rights to grant sublicenses under Sony's patents for DVB-T2 Consumer Products exclude Standalone Displays as defined in Section 1.22.

EXHIBITS TO THE DVB-T2 PATENT PORTFOLIO LICENSE AGREEMENT

|               |                 |               |                 |               |                 |
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|               | FR (EP) 2056467 |               | HU (EP) 2056471 |               | SE (EP) 2056550 |
|               | GB (EP) 2056467 |               | IE (EP) 2056471 |               | SK (EP) 2056550 |
|               | GR (EP) 2056467 |               | IT (EP) 2056471 |               | TR (EP) 2056550 |
|               | HU (EP) 2056467 |               | NL (EP) 2056471 | <b>SONY06</b> | AT (EP) 2333967 |
|               | IE (EP) 2056467 |               | NO (EP) 2056471 |               | BE (EP) 2333967 |
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|               | NL (EP) 2056467 |               | PT (EP) 2056471 |               | CH (EP) 2333967 |
|               | NO (EP) 2056467 |               | SE (EP) 2056471 |               | CZ (EP) 2333967 |
|               | PL (EP) 2056467 |               | SK (EP) 2056471 |               | DE (EP) 2333967 |
|               | PT (EP) 2056467 |               | TR (EP) 2056471 |               | DK (EP) 2333967 |
|               | RO (EP) 2056467 | <b>SONY05</b> | AT (EP) 2056550 |               | ES (EP) 2333967 |
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|               | SK (EP) 2056467 |               | CZ (EP) 2056550 |               | FR (EP) 2333967 |
| <b>SONY04</b> | TR (EP) 2056467 |               | DE (EP) 2056550 |               | GB (EP) 2333967 |
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|               | GR (EP) 2056471 |               | RO (EP) 2056550 |               | TR (EP) 2333967 |

**TDF S.A.S.**

|              |                              |                              |                              |
|--------------|------------------------------|------------------------------|------------------------------|
| <b>TDF01</b> | DE 69232580 <sup>†</sup>     | GB (EP) 0820172 <sup>†</sup> | NL (EP) 0820172 <sup>†</sup> |
|              | ES (EP) 0820172 <sup>†</sup> | IT (EP) 0820172 <sup>†</sup> | SE (EP) 0820172 <sup>†</sup> |

<sup>†</sup> Expired

**Exhibit 3 - Affiliates**

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[INSERT NAME AND FULL ADDRESS OF EACH AFFILIATE]

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**Exhibit 4 – Royalty Statement Form**

| ROYALTY STATEMENT for the ___ Calendar Quarter of the Year ___ in accordance with the DVB-T2 Patent Portfolio License   |                             |                    |               |                 |                               |                        |             |
|---|-----------------------------|--------------------|---------------|-----------------|-------------------------------|------------------------|-------------|
| LICENSEE  |                             |                    |               |                 |                               |                        |             |
| <b>Table (a) Licensed Consumer Products Sold or otherwise disposed of by Licensee and/or Affiliates in the calendar quarter</b>                                 |                             |                    |               |                 |                               |                        |             |
| Model Number  | Description or Product Type | Brand or Trademark | Customer Name | Country of Sale | Manufacturer or supplier name | Country of Manufacture | Total Units |
|   |                             |                    |               |                 |                               |                        |             |
|   |                             |                    |               |                 |                               |                        |             |
|   |                             |                    |               |                 |                               |                        |             |
| <b>TOTALS</b>   |                             |                    |               |                 |                               |                        | 0           |
| <b>Table (b) Information on customers and manufacturers (or direct suppliers, as the case may be) of Licensed Consumer Products included in Table (a) above</b> |                             |                    |               |                 |                               |                        |             |
| Name  |                             |                    | Address       |                 |                               |                        | Total Units |
|   |                             |                    |               |                 |                               |                        |             |
|   |                             |                    |               |                 |                               |                        |             |
|   |                             |                    |               |                 |                               |                        |             |
| <b>TOTALS</b>   |                             |                    |               |                 |                               |                        |             |
| <b>Table (c) Licensed Consumer Products purchased from licensed manufacturers or direct suppliers or Sold to licensed customers</b>                             |                             |                    |               |                 |                               |                        |             |
| Model Number  | Description or Product Type | Brand or Trademark | Customer Name | Country of Sale | Manufacturer or supplier name | Country of Manufacture | Total Units |
|   |                             |                    |               |                 |                               |                        |             |
|   |                             |                    |               |                 |                               |                        |             |
|   |                             |                    |               |                 |                               |                        |             |
| <b>TOTALS</b>   |                             |                    |               |                 |                               |                        |             |
| <b>#REF!</b>  |                             |                    |               |                 |                               |                        |             |
| <b>Table (d) Information on customers and manufacturers (or direct suppliers, as the case may be) of Licensed Consumer Products included in Table (c) above</b> |                             |                    |               |                 |                               |                        |             |
| Name  |                             |                    | Address       |                 |                               |                        | Total Units |
|   |                             |                    |               |                 |                               |                        |             |
|   |                             |                    |               |                 |                               |                        |             |
|   |                             |                    |               |                 |                               |                        |             |
| <b>TOTALS</b>   |                             |                    |               |                 |                               |                        |             |

**Exhibit 5 – Form of Bank Guarantee**

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**SISVEL S.P.A.**  
Via Sestriere, 100  
10060 None (TO)  
Italy

We hereby open our irrevocable guarantee no. \_\_\_\_\_ in your favor

By order of: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

PLEASE INSERT  
LICENSEE'S  
DETAILS

On behalf of: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

In Favor of: SISVEL S.P.A.

Valid: From [INSERT EFFECTIVE DATE] until [INSERT DATE FIVE YEARS AFTER EFFECTIVE DATE]

We have been informed that [INSERT LICENSEE'S NAME], hereinafter called Licensee, and you, as the licensor, have entered into a license agreement and have been asked by Licensee to issue this Letter of Guarantee in your favor to guarantee the fulfillment of its contractual obligations under the terms of such license agreement.

In consideration of the aforesaid, we [INSERT NAME OF BANK], by order of our customer, Licensee, acting on behalf of Licensee, irrespective of the validity and the legal effects of the above-mentioned license agreement, and waiving all rights to objections and defences arising therefrom, hereby irrevocably undertake to pay to you on receipt of your first written demand any sum or sums claimed by you up to but not exceeding One Hundred Thousand Euros (100,000.00 €) over the life of this Letter of Guarantee, provided always that such written demand is accompanied by your signed statement that Licensee has failed to fulfill its contractual obligations under the terms of the above-mentioned license agreement.

We shall not be obliged to verify any statements contained in any of the notices of other documents which may be served on or presented to us in accordance with the terms of this guarantee and shall accept the statements therein as conclusive evidence of the facts stated.

This guarantee is valid until [INSERT DATE FIVE YEARS AFTER EFFECTIVE DATE], and any claim under it must be received by us in writing on or before 1 (one) year after that date.

References to 'you' herein shall be construed as references to SISVEL S.P.A.