

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
THOMSON LICENSING	09/23/2019
RECEIVING PARTY DATA	
Name:	S.I.SV.EL. SOCIETA' ITALIANA PER LO SVILUPPO DELL'ELETTRONICA S.P.A.
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State/Country:	ITALY
Postal Code:	10060
PROPERTY NUMBERS Total: 12	
Property Type	Number
Patent Number:	7400893
Patent Number:	9072006
Patent Number:	8260287
Patent Number:	8744433
Patent Number:	7869396
Patent Number:	7826855
Patent Number:	8165596
Patent Number:	8369865
Patent Number:	8009606
Patent Number:	8411633
Patent Number:	8971279
Patent Number:	9369254
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ATTORNEY DOCKET NUMBER: 18570.313

NAME OF SUBMITTER: DANA L. TANGREN

SIGNATURE: /dana l. tangren/

DATE SIGNED: 10/04/2019

Total Attachments: 6

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DECLARATION OF ASSIGNMENT

This patent assignment (this "Assignment") have entered into as of the date set forth below by and between THOMSON LICENSING, a corporation duly organized and existing under the laws of France, and having its principal place of business at 1-5, RUE JEANNE D'ARC 92130 ISSY-LES-MOULINEAUX France ("Assignor") and S.LSV.EL. SOCIETÀ ITALIANA PER LO SVILUPPO DELL'ELETTRONICA S.P.A., a corporation duly organized and existing under the laws of Italy, and having a headquarters located at Via Sestriere 100, 10060 None (Torino), Italy ("Assignee").

Whereas the Assignor is the owner of the patent applications as set forth in the Appendix (hereinafter Patents) and whereas the Assignor and Assignee have entered into a certain Patent Purchase Agreement dated 15 April 2019 under which, among other things, Assignor have assigned to Assignee the full and exclusive ownership of the Patents with all the related duties and rights, including therein the right of priority relating to the same Patents (as defined below). For good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has irrevocably sold, assigned, transferred, and conveyed unto Assignee, or Assignee's designees, all of Assignor's right title and interest in and to all of the following (collectively, the "Assigned Patent Rights"):

- (a) all provisional patent applications, patent applications, and patents listed in the attached Appendix (the "Patents");
- (b) all provisional patent applications, patent applications, patents or other similar governmental grants or issuances worldwide (i) from which any of the Patents directly or indirectly claims priority and/or (ii) for which any of the Patents directly or indirectly forms a basis for priority;
- (c) any reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, and divisions, worldwide, of any provisional patent application, patent application, patent or other governmental grant or issuance set forth in clauses (a) and/or (b) (clauses (a) through (c), collectively, the "Assigned Patents");
- (d) foreign patents, patent applications, and counterparts relating to any item in the foregoing categories (a) through (c), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances;
- (e) items in any of the foregoing in categories (a) through (d), whether or not expressly listed as Patents below and whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, or the like;
- (f) rights to all inventions, invention disclosures, and discoveries described in any item in the

foregoing categories (a) through (e) and all other rights arising out of such inventions, invention disclosures, and discoveries;

(g) rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in the foregoing categories (a) through (f), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;

(h) any causes of action (whether currently pending, filed or otherwise) and all other enforcement rights and rights to remedies under, on account of, or related to any of the Patents and/or any item in any of the foregoing categories (a) through (g), including, without limitation, all causes of action and other enforcement rights for (i) damages, (ii) injunctive relief, and (iii) other remedies of any kind for past, current and future infringement, misappropriation or violation of rights and all rights to sue for any of the foregoing;

(i) all rights to collect royalties and other payments under or on account of any of the Patents and/or any item in the foregoing categories (b) through (h); and

j) any and all other rights and interests worldwide, arising out of, in connection with or in relation to the Assigned Patents.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Assigned Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

IN WITNESS THEREOF, intending to be legally bound, each of the parties has caused this Agreement to be duly executed on its behalf.

ASSIGNOR:

THOMSON LICENSING

By: 

Name: Vincent DUFFY

Title: Chief U.S. Patent Counsel

Date: 23 September 2019

We accept this assignment with all rights and obligations pertaining thereto.

ASSIGNEE:

S.LSV.EL. SOCIETA' ITALIANA PER LO SVILUPPO DELL'ELETTRONICA S.P.A.

By: Davide Felice Ferri

Name: Davide Felice Ferri

Title: Managing Director

Date: 23 September 2019

Appendix to Assignment of Patent Rights - Patents

REF	STATE	APPL DATE	APPL NO	REG DATE	REG NO
THL001-AUPC	Australia	07/04/2003	2003225363	22/03/2007	2003225363
THL002-ATEP01	Austria	03/01/2007	11001176.4	19/10/2016	2315383
THL003-ATEP	Austria	10/09/2009	09826229.8	26/04/2017	2248383
THL002-BEEP01	Belgium	03/01/2007	11001176.4	19/10/2016	2315383
THL003-BEEP	Belgium	10/09/2009	09826229.8	26/04/2017	2248383
THL002-BR00	Brazil	03/01/2007	PI0706809-3		
THL002-BGEP01	Bulgaria	03/01/2007	11001176.4	19/10/2016	2315383
THL003-BGEP	Bulgaria	10/09/2009	09826229.8	26/04/2017	2248383
THL001-CN00	China	07/04/2003	03807846.5	25/08/2010	ZL03807846.5
THL001-CN01	China	07/04/2003	200910133022.4	31/08/2011	ZL200910133022.4
THL001-CN02	China	07/04/2003	200910133016.9	15/08/2012	ZL200910133016.9
THL002-CN00	China	03/01/2007	200780001723.1	27/06/2012	ZL200780001723.1
THL002-CN01	China	03/01/2007	201110399482.9	17/06/2015	ZL201110399482.9
THL003-CN00	China	10/09/2009	200980115142.X	20/11/2013	ZL200980115142.X
THL003-CN01	China	10/09/2009	201310036114.7	17/08/2016	ZL201310036114.7
THL003-HREP	Croatia	10/09/2009	09826229.8	26/04/2017	2248383
THL002-CYEP01	Cyprus	03/01/2007	11001176.4	19/10/2016	2315383
THL003-CYEP	Cyprus	10/09/2009	09826229.8	26/04/2017	2248383
THL002-CZEP01	Czech Republic	03/01/2007	11001176.4	19/10/2016	2315383
THL003-CZEP	Czech Republic	10/09/2009	09826229.8	26/04/2017	2248383
THL002-DKFP01	Denmark	03/01/2007	11001176.4	19/10/2016	2315383
THL003-DKFP	Denmark	10/09/2009	09826229.8	26/04/2017	2248383
THL001-EEFP01	Estonia	03/01/2007	11001176.4	19/10/2016	2315383
THL003-EEFP	Estonia	10/09/2009	09826229.8	26/04/2017	2248383
THL003-EP01	European Patent Application	10/09/2009	16180600.5		
THL001-FIEP	Finland	07/04/2003	03008126.9	05/08/2009	1353481
THL002-FIEP01	Finland	03/01/2007	11001176.4	19/10/2016	2315383
THL003-FIEP	Finland	10/09/2009	09826229.8	26/04/2017	2248383
THL001-FREP	France	07/04/2003	03008126.9	05/08/2009	1353481
THL002-FREP01	France	03/01/2007	11001176.4	19/10/2016	2315383
THL003-FREP	France	10/09/2009	09826229.8	26/04/2017	2248383
THL001-DEEP	Germany	07/04/2003	03008126.9	05/08/2009	1353481
THL001-DEEP01	Germany	07/04/2003	09003893.2	31/07/2013	2073588
THL002-DEEP01	Germany	03/01/2007	11001176.4	19/10/2016	2315383
THL003-DEEP	Germany	10/09/2009	09826229.8	26/04/2017	2248383
THL002-GRFP01	Greece	03/01/2007	11001176.4	19/10/2016	2315383
THL003-GRFP	Greece	10/09/2009	09826229.8	26/04/2017	2248383
THL001-EPHK	Hong Kong	07/04/2003	04102677.2	24/12/2009	1061487
THL002-HUEP01	Hungary	03/01/2007	11001176.4	19/10/2016	2315383
THL003-HUEP	Hungary	10/09/2009	09826229.8	26/04/2017	2248383
THL002-ISEP01	Iceland	03/01/2007	11001176.4	19/10/2016	2315383
THL003-ISEP	Iceland	10/09/2009	09826229.8	26/04/2017	2248383
THL001-IN00	India	07/04/2003	1326/KOLNP/2004	07/10/2009	236170
THL001-ID00	Indonesia	07/04/2003	W00200402415	03/09/2009	IDP000024174
THL002-IEEP01	Ireland	03/01/2007	11001176.4	19/10/2016	2315383

REF	STATE	APPL DATE	APPL NO	REG DATE	REG NO
THL003-IEEP	Ireland	10/09/2009	09826229.8	26/04/2017	2248383
THL001-ITEP	Italy	07/04/2003	03008126.9	05/08/2009	502809901778981
THL001-ITEP01	Italy	07/04/2003	09003833.2	31/07/2013	502013902301432
THL002-ITEP01	Italy	03/01/2007	11001176.4	19/10/2016	502016000123618
YHL003-ITEP	Italy	10/09/2009	09826229.8	26/04/2017	502017000058031
YHL001-JP00	Japan	07/04/2003	2003-585385	08/02/2008	4077412
YHL002-JP00	Japan	03/01/2007	2008-548436	13/04/2012	4968858
YHL003-JP00	Japan	10/09/2009	2011-503918	05/04/2013	5238067
YHL003-JP01	Japan	10/09/2009	2013-253127	06/12/2013	5426001
YHL003-JP02	Japan	10/09/2009	2013-244664	09/09/2016	6002118
YHL001-KZ00	Kazakhstan	07/04/2003	2004/1581.1	15/10/2007	18879
THL002-LVEP01	Latvia	03/01/2007	11001176.4	19/10/2016	2315383
YHL003-LVEP	Latvia	10/09/2009	09826229.8	26/04/2017	2248383
YHL002-LVEP01	Lithuania	03/01/2007	11001176.4	19/10/2016	2315383
YHL003-LVEP	Lithuania	10/09/2009	09826229.8	26/04/2017	2248383
YHL002-LUFP01	Luxembourg	03/01/2007	11001176.4	19/10/2016	2315383
YHL003-LUFP	Luxembourg	10/09/2009	09826229.8	26/04/2017	2248383
YHL003-MKEP	Macedonia	10/09/2009	09826229.8	26/04/2017	2248383
YHL003-MTEP	Malta	10/09/2009	09826229.8	26/04/2017	2248383
YHL001-MX00	Mexico	07/04/2003	PA/a/2004/009789	28/07/2008	259119
YHL002-MX00	Mexico	03/01/2007	MX/a/08/007770	21/06/2011	287630
YHL002-MCEP01	Monaco	03/01/2007	11001176.4	19/10/2016	2315383
YHL003-MCEP	Monaco	10/09/2009	09826229.8	26/04/2017	2248383
YHL001-NLEP	Netherlands	07/04/2003	03008126.9	05/08/2009	1353481
YHL002-NLEP01	Netherlands	03/01/2007	11001176.4	19/10/2016	2315383
YHL003-NLEP	Netherlands	10/09/2009	09826229.8	26/04/2017	2248383
YHL003-NOEP	Norway	10/09/2009	09826229.8	26/04/2017	2248383
YHL002-PLEP01	Poland	03/01/2007	11001176.4	19/10/2016	2315383
YHL003-PLEP	Poland	10/09/2009	09826229.8	26/04/2017	2248383
YHL002-PTEP01	Portugal	03/01/2007	11001176.4	19/10/2016	2315383
YHL003-PTEP	Portugal	10/09/2009	09826229.8	26/04/2017	2248383
YHL002-ROEP01	Romania	03/01/2007	11001176.4	19/10/2016	2315383
YHL003-ROEP	Romania	10/09/2009	09826229.8	26/04/2017	2248383
YHL001-RU00	Russian Federation	07/04/2003	2004132720	10/12/2006	2389204
YHL002-RU00	Russian Federation	03/01/2007	2008124979	20/06/2010	2382752
YHL002-SKEP01	Slovakia	03/01/2007	11001176.4	19/10/2016	2315383
YHL003-SKEP	Slovakia	10/09/2009	09826229.8	26/04/2017	2248383
YHL002-SIEP01	Slovenia	03/01/2007	11001176.4	19/10/2016	2315383
YHL003-SIEP	Slovenia	10/09/2009	09826229.8	26/04/2017	2248383
YHL001-ZA00	South Africa	07/04/2003	2004/07340	26/04/2006	200407340
YHL001-KR00	South Korea	08/04/2002	10-2002-0018888	29/04/2009	10-0896484
YHL002-KR00	South Korea	22/12/2006	10-2006-0132469	11/08/2009	10-0912784
YHL003-KR00	South Korea	24/07/2009	10-2009-0067796	30/04/2010	10-0956828
YHL001-ESEP	Spain	07/04/2003	03008126.9	05/08/2009	1353481
YHL002-ESEP01	Spain	03/01/2007	11001176.4	19/10/2016	2315383
YHL003-ESEP	Spain	10/09/2009	09826229.8	26/04/2017	2248383
YHL001-SEEP	Sweden	07/04/2003	03008126.9	05/08/2009	1353481
YHL002-SEEP01	Sweden	03/01/2007	11001176.4	19/10/2016	2315383
YHL003-SEEP	Sweden	10/09/2009	09826229.8	26/04/2017	2248383

REF	STATE	APPL DATE	APPL NO	REG DATE	REG NO
THL002-CHEP01	Switzerland	03/01/2007	11001176.4	19/10/2016	2315383
THL003-CHEP	Switzerland	10/09/2009	09826229.8	26/04/2017	2248383
THL002-TW00	Taiwan	04/01/2007	096100348	01/05/2015	1483589
THL002-TREP01	Turkey	03/01/2007	11001176.4	19/10/2016	2315383
THL003-TREP	Turkey	10/09/2009	09826229.8	26/04/2017	2248383
THL001-UA00	Ukraine	07/04/2003	20040907748	15/11/2006	77270
THL001-GBEP	United Kingdom	07/04/2003	03008126.9	05/08/2009	1353481
THL001-GBEP01	United Kingdom	07/04/2003	09003833.2	31/07/2013	2073588
THL002-GBEP01	United Kingdom	03/01/2007	11001176.4	19/10/2016	2315383
THL003-GBEP	United Kingdom	10/09/2009	09826229.8	26/04/2017	2248383
THL001-US00	United States	07/04/2003	10/407,950	15/07/2008	7,400,893
THL001-US01	United States	07/04/2003	13/120,903	30/06/2015	9,072,006
THL001-US02	United States	07/04/2003	12/282,557	04/09/2012	8,260,287
THL001-US03	United States	07/04/2003	12/282,558	03/06/2014	8,744,433
THL002-US00	United States	03/01/2007	12/158,646	11/01/2011	7,869,396
THL002-US01	United States	03/01/2007	12/432,689	02/11/2010	7,826,855
THL002-US02	United States	03/01/2007	12/961,451	24/04/2012	8,165,596
THL002-US03	United States	03/01/2007	13/414,470	05/02/2013	8,369,883
THL003-US00	United States	19/10/2009	12/581,584	30/08/2011	8,009,606
THL003-US01	United States	19/10/2009	13/050,680	02/04/2013	8,411,633
THL003-US02	United States	19/10/2009	13/791,421	03/03/2015	8,971,279
THL003-US03	United States	19/10/2009	14/600,157	14/06/2016	9,369,254