TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 ETAS ID: TM462801 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: MERGER EFFECTIVE DATE: 08/03/2012

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
SPRINGSOFT, INC.		08/03/2012	Corporation: TAIWAN

RECEIVING PARTY DATA

Name:	SYNOPSYS TAIWAN LIMITED		
Street Address:	29 Fl., No. 333		
Internal Address:	Keelung Rd. Sec. 1		
City:	Taipei		
State/Country:	TAIWAN		
Entity Type:	Corporation: TAIWAN		

PROPERTY NUMBERS Total: 1

Property Type	Number	Word Mark
Registration Number:	4126231	LAKER

CORRESPONDENCE DATA

Fax Number: 7136321401

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 7136321400

Email: danny.vara@hoganlovells.com

Correspondent Name: Hogan Lovells US LLP

Address Line 1: 609 Main Street

Address Line 4: Houston, TEXAS 77002

NAME OF SUBMITTER:	Danny Vara
SIGNATURE:	/Danny Vara/
DATE SIGNED:	02/21/2018

Total Attachments: 84

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EXECUTION VERSION

AGREEMENT AND PLAN OF MERGER

between

SYNOPSYS TAIWAN LIMITED

and

SPRINGSOFT INC.

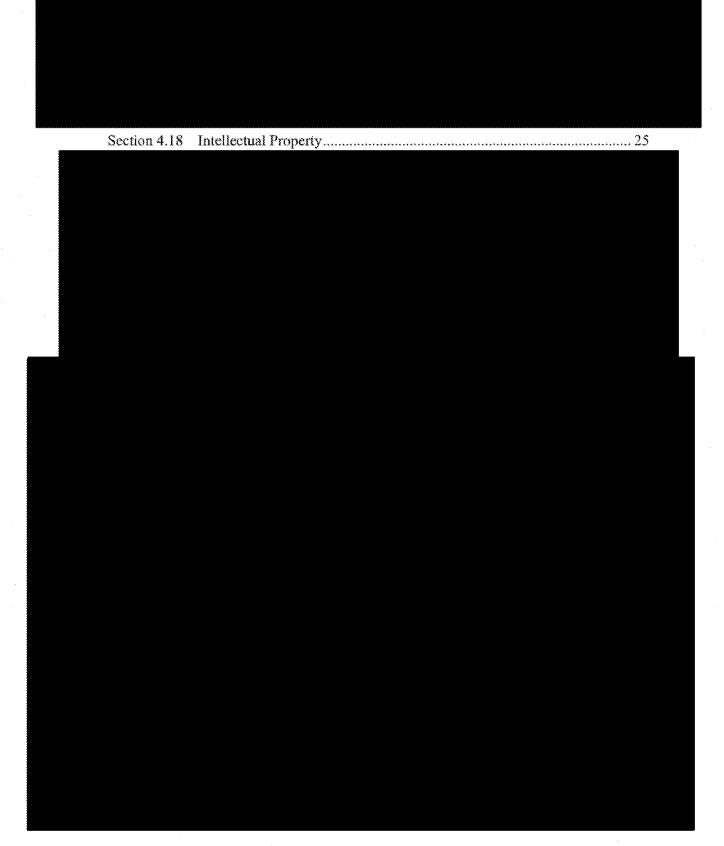
Dated as of August 3, 2012

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AGREEMENT AND PLAN OF MERGER

THIS AGREEMENT AND PLAN OF MERGER (this "<u>Agreement</u>"), dated as of August 3, 2012, is being entered into by and between **SYNOPSYS TAIWAN LIMITED**, a company incorporated and in existence under the laws of the Republic of China (the "<u>ROC</u>") with a principal place of business at 29 Fl., No. 333, Keelung Rd. Sec. 1, Taipei, Taiwan, R.O.C. ("<u>Merger Sub</u>") and **SPRINGSOFT INC.**, a company incorporated and in existence under the laws of the ROC with a principal place of business at No. 25 Industry E. RD. IV Science Park, Hsinchu 300, Taiwan, R.O.C. (the "<u>Company</u>").

RECITALS

WHEREAS, it is proposed that Merger Sub shall, on the date following the date hereof, commence a public tender offer to purchase all of the outstanding shares of common stock of the Company ("Shares"), for the Offer Price (as defined in Section 3.1(a) hereof) ("Offer");

WHEREAS, it is also proposed that, following the consummation of the Offer, Merger Sub will merge with the Company, with Merger Sub as the surviving company, on the terms and subject to the conditions set forth herein (the "Merger");

WHEREAS, the Board of Directors of Merger Sub has approved this Agreement and declared it advisable for Merger Sub and the Company to enter into this Agreement;

WHEREAS, the Board of Directors of the Company (the "Company Board") has (i) determined that it is in the best interests of the Company and its shareholders, and declared it advisable, to enter into this Agreement (the "Company Board Determination"), and (ii) approved the execution, delivery and performance by the Company of this Agreement and the consummation of the transactions contemplated hereby, subject to the approval of the shareholders' meeting of the Company;

WHEREAS, Merger Sub and the Company desire to make certain representations, warranties, covenants and agreements in connection with the Merger and also to prescribe certain conditions to the Merger as specified herein; and

WHEREAS, it is the understanding between the parties hereto that to induce the Company to enter into this Agreement, the parent company of Merger Sub, Synopsys, Inc., a company incorporated and in existence under the laws of state of Delaware, with a principal place of business at 700 East Middlefield Road, Mountain View, CA 94043 ("Parent"), has agreed to guarantee the performance of the obligations of Merger Sub, and any permitted assignees of the Merger Sub, under this Agreement by executing a guarantee letter as of the date hereof.

AGREEMENT

NOW, THEREFORE, in consideration of the premises, and of the representations, warranties, covenants and agreements contained herein, and intending to be legally bound hereby, Merger Sub and the Company hereby agree as follows:

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ARTICLE I THE OFFER

Section 1.1 The Offer.

- (a) Unless otherwise agreed between the Company and Merger Sub, the Company hereby agrees to use its reasonable best efforts (i) to facilitate the review by the special committee of the Company Board (the "Offer Review Committee") of the Offer towards recommending the holders of Shares to accept the Offer and tender their Shares to Merger Sub pursuant to the Offer, and (ii) to procure that the Company Board (A) recommends the holders of Shares to accept the Offer, tender their Shares to Merger Sub pursuant to the Offer and (B) approves the Merger and the other transactions contemplated hereby, all in accordance with the provisions of applicable Law (the "Company Recommendation"). Promptly after receipt of the documents relating to the Offer, the Company will publicly announce and file with the Financial Supervisory Commission (the "FSC") a statement for the required disclosure according to the applicable FSC tender offer rules, including, among others, the Company Board's and the Offer Review Committee's recommendations to the Company's shareholders regarding the Offer. The Company agrees that it will not provide any negative comments on the Offer.
- (b) On the first Business Day following the date of this Agreement, Merger Sub shall commence the Offer at the Offer Price (as defined in Section 3.1(a) hereof) for all of the Shares and use its reasonable best efforts to consummate the Offer in accordance with applicable Laws and this Agreement.
- (c) The initial expiration of the Offer shall be on the 50th day after the commencement of the Offer (the latest time and date as the Offer, as it may be extended pursuant to this Section 1.1(c), may expire shall be referred to as the "Expiration Date"). If on or prior to any scheduled Expiration Date, all of the conditions of the Offer (including Merger Sub having obtained at least 105,192,781 of the outstanding and registered Shares of the Company) (the "Minimum Condition") and all other conditions) shall have not been satisfied or waived by Merger Sub if permitted hereunder, Merger Sub shall extend the Offer for an additional 30 days, or such shorter period agreed to by the parties hereto, in each case, as permitted by applicable Law. Merger Sub shall declare the Offer unconditional as soon as possible after all conditions to the Offer are satisfied.
- (d) Without the prior written consent of the Company, Merger Sub shall not: (i) change the form of consideration payable in the Offer, decrease the Offer Price (as defined in Section 3.1(a) hereof) or decrease the number of Shares sought pursuant to the Offer; (ii) waive or amend the Minimum Condition; (iii) impose any conditions on the Offer other than those conditions that are permitted under the Laws of the ROC; (iv) impose any conditions on the Offer not set forth in the Offer Documents (as defined in Section 1.1(e) hereof); or (v) amend any term of the Offer in any manner materially adverse to holders of Shares.
- (e) On the date of commencement of the Offer, Merger Sub shall (i) file with the FSC and the authorities designated by the FSC the documents relating to the Offer as required by applicable Law, each in substantially the form attached hereto as Exhibit 1.1(e) (collectively with any supplements, amendments and exhibits thereto, and all deliveries, mailings

and notices required by applicable Law, the "Offer Documents") and (ii) cause the Offer Documents to be disseminated to the holders of Shares to the extent required by applicable Law.

- (f) If on the Expiration Date (including any extension pursuant to <u>Section 1.1(c)</u> hereof), all of the conditions to the Offer set forth in the Offer Documents have been satisfied, or waived by Merger Sub, Merger Sub shall accept and pay for all Shares validly tendered in the Offer.
- Section 1.2 <u>Short-Form Merger</u>. If, after the consummation of the Offer, the number of Shares owned by Merger Sub represents at least ninety percent of the then-outstanding Shares, upon the terms and subject to the conditions of this Agreement, Merger Sub and the Company shall execute and deliver such documents and instruments and take such other actions in order to cause the Merger to be completed as promptly as reasonably practicable without the approval of a meeting of the shareholders of the Company as provided in the ROC Enterprise Mergers and Acquisitions Act, and otherwise as provided in Articles II and III below.

ARTICLE II THE MERGER

- Section 2.1 <u>The Merger</u>. Upon the terms and subject to the satisfaction or, to the extent permitted by applicable Laws, waiver of the conditions set forth in this Agreement and in accordance with applicable Laws, at the Closing Date, the Company shall be merged with and into Merger Sub. Following the Merger, the separate corporate existence of the Company shall cease, and Merger Sub shall continue as the surviving corporation in the Merger (the "<u>Surviving Corporation</u>").
- Section 2.2 <u>Capital</u>. Upon the execution of this Agreement, the authorized capital and the paid-in capital of Merger Sub is NT\$50,500,000 and NT\$50,500,000 respectively; and the authorized capital and the paid-in capital of the Company is NT\$3,000,000,000 and NT\$2,062,603,530 respectively.
- Section 2.3 <u>Closing</u>. The closing of the Merger (the "<u>Closing</u>") shall take place at 10:00 a.m. local time, as soon as practicable but in no event later than the second Business Day following the satisfaction or, to the extent permitted by applicable Law, waiver of the conditions set forth in <u>Article VII</u> (other than those conditions that by their terms are to be satisfied at the Closing, but subject to the satisfaction or, to the extent permitted by applicable Law, waiver of those conditions), at the offices of Lee and Li, Attorneys-at-Law, 9F, No. 201, Tun Hua N. Road, Taipei 105, Taiwan, R. O. C., unless another date, time or place is agreed to in writing by Merger Sub and the Company. The date on which the Closing occurs is referred to in this Agreement as the "<u>Closing Date</u>."
- Section 2.4 <u>Effects of the Merger</u>. The Merger shall have the effects set forth in this Agreement and in the relevant provisions of applicable Law. Without limiting the generality of the foregoing, and subject thereto, at the Closing Date, all the property, rights, privileges, powers and franchises of the Company and Merger Sub shall vest in the Surviving Corporation, and all debts, liabilities and duties of the Company and Merger Sub shall become the debts, liabilities and duties of the Surviving Corporation.

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Section 2.5 Articles of Incorporation.

- (a) At the Closing Date, the articles of incorporation of Merger Sub as in effect immediately prior to the Closing shall be the articles of incorporation of the Surviving Corporation until thereafter amended in accordance with the provisions thereof and applicable Law. The amendments to articles of incorporation of the Surviving Corporation, as amended due to the Merger, are attached hereto as Exhibit A.
- (b) At the Closing Date, the name of Surviving Corporation is "SPRINGSOFT INC.". The articles of incorporation of the Surviving Company shall be amended in accordance with the provisions thereof and applicable Law to duly show the name of the Surviving Corporation.
- Section 2.6 <u>Directors and Supervisors</u>. The directors and Supervisors of Merger Sub immediately prior to the Closing shall be the directors and Supervisors of the Surviving Corporation until the earlier of their resignation or removal or until their respective successors are duly elected and qualified.
- Section 2.7 <u>Changes to the Merger Parties</u>. If there is any change to the parties involved in the Merger, Merger Sub and the Company will have to take the appropriate corporate actions in response to such change.



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Section 4.1 of the Company Disclosure Letter contains a complete and (a) accurate list, for the Company and each of its Subsidiaries, of its name, its jurisdiction of organization, the Company's percentage ownership for any Subsidiary that is not a wholly owned Subsidiary and the jurisdictions in which such entity is qualified to conduct business. Each of the Company and its Subsidiaries (each of the Company and its Subsidiaries is referred to herein as an "Acquired Company" and, collectively, as the "Acquired Companies") (i) is an entity duly organized, validly existing and in good standing (with respect to jurisdictions that recognize such concept) under the Laws of the jurisdiction of its organization, (ii) has all requisite corporate or similar power and authority to own, lease and operate its properties and assets and to carry on its business as now being conducted and (iii) is duly qualified or licensed to do business and is in good standing (with respect to jurisdictions that recognize such concept) in each jurisdiction in which the nature of its business or the ownership, leasing or operation of its properties makes such qualification or licensing necessary, except for any such failures that, individually or in the aggregate, have not, and could not reasonably be expected to have, a Material Adverse Effect.



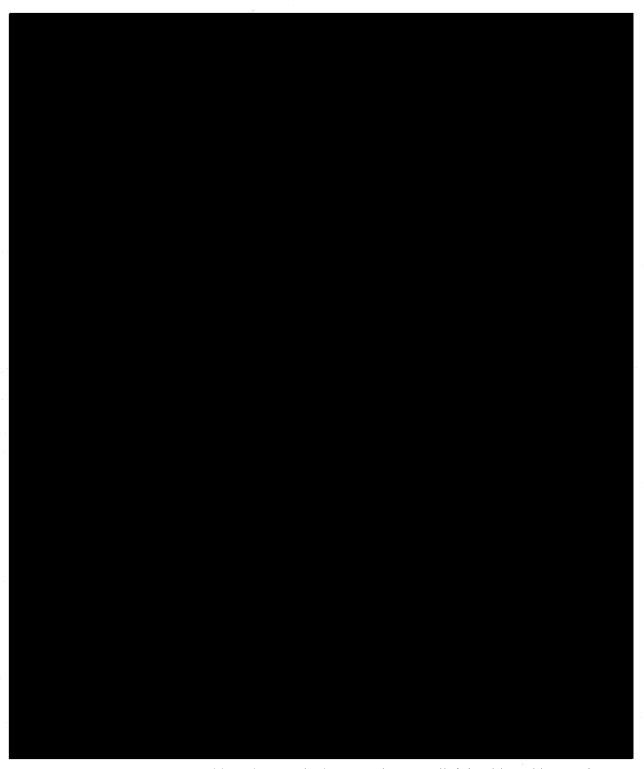


Section 4.18 <u>Intellectual Property</u>.

(a) <u>Registered IP</u>. <u>Section 4.18(a) of the Company Disclosure Letter</u> accurately identifies each item of Registered IP in which an Acquired Company has or purports to have an ownership interest of any nature (whether exclusively, jointly with another Person or otherwise) ("<u>Company Registered IP</u>") including:

(ii) all registered trademarks and service marks, and applications for registration of trademarks and service marks issued to, owned or filed by, or on behalf of the Acquired Companies, including country of filing, registration or application number and date of issue or filing; and





(g) <u>Ownership</u>. The Acquired Companies own all right, title and interest in, or otherwise have a valid and enforceable right to use, the Company IP, free and clear of all Liens (other than Permitted Liens and other nonexclusive licenses granted pursuant to the

Contracts listed in <u>Section 4.18(d)</u> of the <u>Company Disclosure Letter</u>). Without limiting the generality of the foregoing:

(i) to the knowledge of the Company, all documents and instruments necessary to vest or perfect the ownership or license rights of the Acquired Companies in all material Intellectual Property Rights of Company IP have been validly executed, delivered and



(iv) to the knowledge of the Company, the Acquired Companies, and after the Closing, the Surviving Corporation will, own or otherwise have sufficient rights to use the Company IP in the manner that the Acquired Companies currently use such Company IP; and



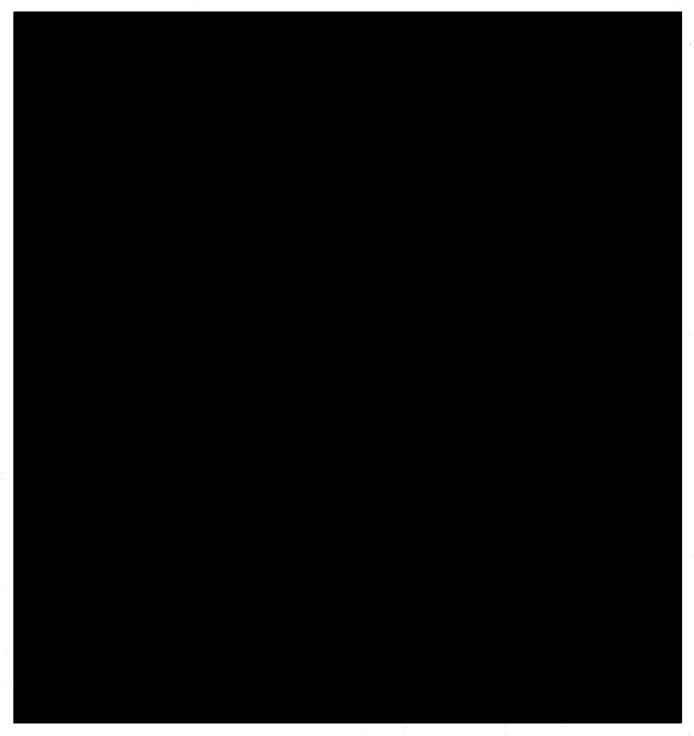
- (h) <u>Valid and Enforceable</u>. To the knowledge of the Company, all material Company IP is valid, subsisting and enforceable (except that no representation or warranty is made regarding the validity or enforceability of any pending application for Registered IP included in the Company IP). Without limiting the generality of the foregoing, with respect to the Company Registered IP:
- (i) to the knowledge of the Company, no trademark, service mark or trade name owned, used or applied for by the Acquired Companies conflicts or interferes with any trademark, service mark or trade name owned, used or applied for by any other Person, and the Acquired Companies have taken reasonable steps to police the use of their trademarks;
- (ii) <u>Section 4.18(h)(ii) of the Company Disclosure Letter</u> accurately identifies and describes each action, filing, and maintenance fee that must be taken or made to the U.S. Patent and Trademark Office, the U.S. Copyright Office or any similar office or agency anywhere in the world, on or before the date that is 120 days after the Closing Date in order to maintain such item of Company Registered IP in full force and effect;

- (iii) no interference, opposition, reissue, reexamination or other similar Action is or has been pending or, to the knowledge of the Company, threatened, in which the scope, validity or enforceability of any Company Registered IP is being, has been, or would reasonably be expected to be contested or challenged, and to the knowledge of the Company, there is no basis for any non-frivolous claim that any of the Company Registered IP is invalid or unenforceable:
- (iv) to the knowledge of the Company, all necessary registration, maintenance and renewal fees in respect of the material Company Registered IP have been paid and all necessary documents, certificates, and other actions required to be filed or taken to maintain such item of Company Registered IP material to the operations of the Acquired Companies in full force and effect have been filed or taken with the relevant Governmental Entity by the applicable deadline;
- (v) to the knowledge of the Company, no act has been done or omitted to be done by the Acquired Companies, which has, had or would reasonably be expected to have the effect of impairing or dedicating to the public domain, or entitling any Person to cancel, forfeit, modify or consider abandoned, any Company Registered IP material to the operations of the Acquired Companies (other than as a result of patents expiring at the end of their statutory term or trademarks or domain names the Acquired Companies ceased using and listed on Section 4.18(h)(v) of the Company Disclosure Letter); and

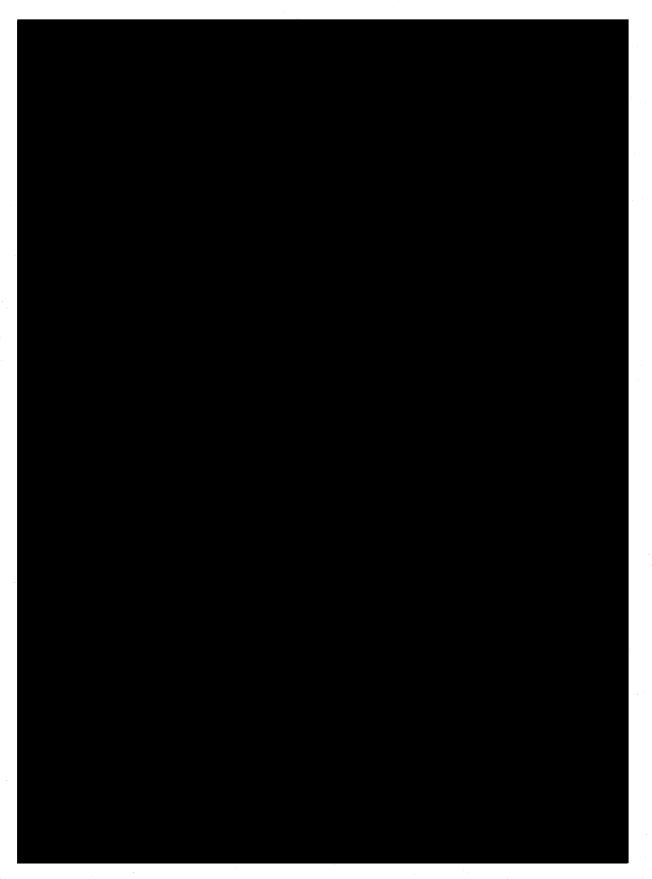


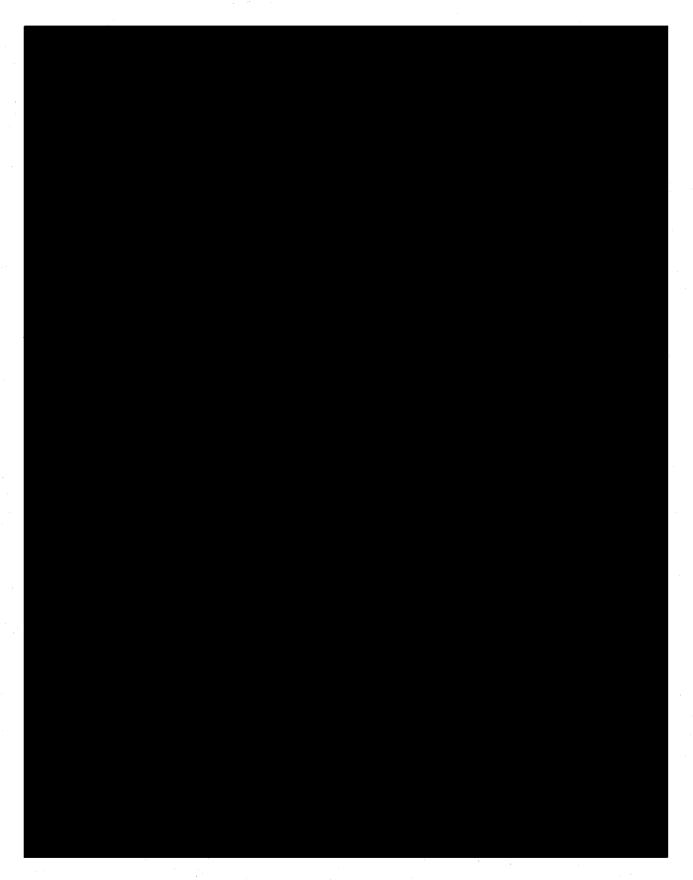
(j) <u>Effects of This Transaction</u>. Neither the execution, delivery or performance of this Agreement or any other agreements referred to in this Agreement nor the consummation of any of the transactions contemplated by this Agreement or any such other agreement entered into in connection herewith or therewith will, with or without notice or lapse of time, result in, or give any other Person the right or option to cause or declare: (i) a loss of, or Lien on, any Company IP; (ii) a breach of or default under any Company IP Contract; (iii) the release, disclosure or delivery of any Company IP by or to any escrow agent or other Person;

(iv) the grant, assignment or transfer to any other Person of any license or other right or interest under, to or in any of the Company IP; or (v) by the terms of any Contract, a reduction of any royalties, revenue sharing, or other payments the Acquired Companies would otherwise be entitled to with respect to any Company IP.

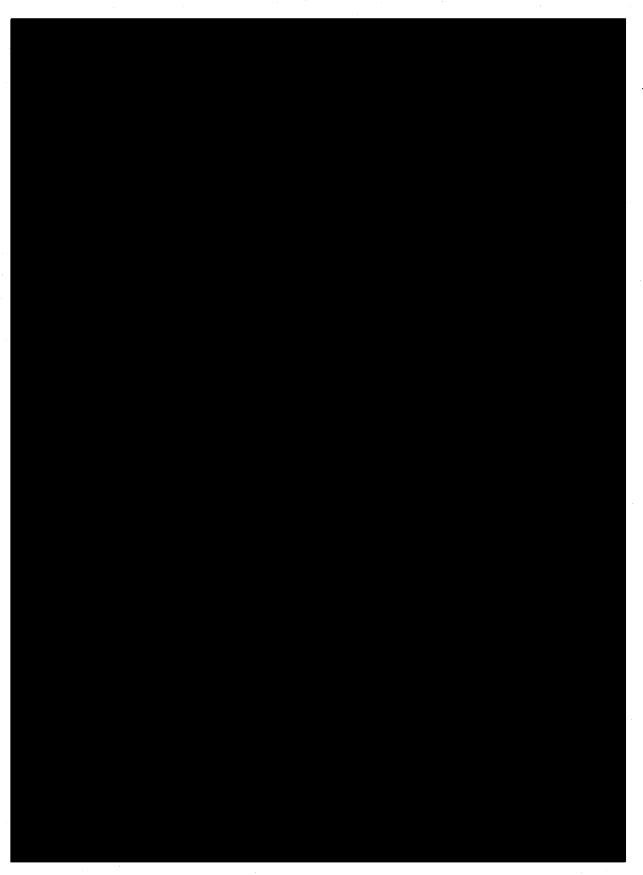












IN WITNESS WHEREOF, the parties have caused this Agreement to be executed as of the date first written above by their respective officers thereunto duly authorized.

SPRINGSOFT INC.

Title: Chairman and CEO

SYNOPSYS TAIWAN LIMITED

By:

Name: Erika Varga McEnroe

Title: Director

[Signature to Merger Agreement]

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IN WITNESS WHEREOF, the parties have caused this Agreement to be executed as of the date first written above by their respective officers thereunto duly authorized.

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By: Name: Martin Lu

Title: Chairman and CEO

SYNOPSYS TAIWAN LIMITED

By: Name: Erika Varga McEnroe

Title: Director

[Signature to Merger Agreement]

Schedule 4.18

Intellectual Property

Section 4.18(a) – Registered IP

See attached tabs 4.18(a)(i)-(iii) and 4.18(h)(ii).



Section 4.18(h)(ii) – Actions, filings and maintenance fees that must be taken or made to the U.S. Patent and Trademark Office, the U.S. Copyright Office or any similar office or agency anywhere in the world to maintain Company Registered IP in full force and effect on or before 120 days from the date hereof

See attached tab 4.18(h)(ii).

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Disclosure Schedule 4.18(a)(ii)

Disclosure Schedule 4.18(a)(ii)

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SS(TW)	SS(US)	SS(US)	SS(TW)	SS(TW)	SS(TW)	SS(TW)	SS(TW)	SS(TW)	SS(US) SS(TW)	SS(US) SS(TW)	SS(TW)	Nanovata	Nanovata	SS(TW)	SS(TW)	SS(TW)	SS(US)	SS(TW)	SS(TW)	SS(TW)	SS(TW)	Certess S.A.	Person Holding Interest								
JP	US	US	TW	Switzerland	Israel	EU	EU	TW	US	US	TW	US	US	US	US	EU	US	TW	Korea	JP	EU	WIPO	SU	US	EU	WIPO	US	US	JP	EU	Country of Filing
2001-062523	77/063,353	77/063,353	096018519	55,952/2007	199,545	005,846,555	2,547,560	090600205	85/101,626	85/101,626	90,600,079	78/931448	78/931448	77/005402	77/005402	1,204,205	75/237,440	085046730	40-1999-0015306	9-185801	008602658	916 480	79/035,572	79/035,572	005 073 127	893 400	79/026,923	79/026,923	893 400	003 476 926	Application Number
2002/8/2	2007/10/23	2007/10/23	12/16/2007	2007/9/26	2008/8/6	2008/1/31	2003/4/1	2003/1/16	4/10/2012	4/10/2012	6/16/2002	2008/3/4	2008/3/4	2008/2/19	2008/2/19	2000/9/12	1999/6/29	8/16/1997	2000/4/6	1999/5/21	2010/3/8	11/8/2006	3/4/2008	3/4/2008	5/4/2007	5/17/2006	3/18/2008	3/18/2008	3/21/2008	3/4/2005	Date of Issue
7/9/2001	12/13/2006	12/13/2006	4/23/2007	6/5/2007	4/22/2007	4/20/2007	1/24/2002	10/4/2001	8/6/2010	8/6/2010	4/23/2001	7/18/2006	7/18/2006	9/22/2006	9/22/2006	5/28/1999	2/6/1997	9/16/1996	5/8/1999	12/16/1997	10/8/2009	11/8/2006	11/8/2006	11/8/2006	5/13/2006	5/17/2006	5/17/2006	5/17/2006	5/17/2006	11/14/2003	Date of Filing

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TW	SU	SU	TW	Switzerland	Korea	Korea	Israel	EU	SU	SU	TW	TW	SU	US	US	SU	TW	Switzerland	Korea	Korea	JP	Israel	EU	WT
091001877	77/062,773	77/062,773	096018524	55,949/2007	40-2007-0,021,558	40-2007-0,021,558	199,544	005,846,522	77/119103	77/119103	090050988	090050987	77/131792	77/131792	77/062,770	77/062,770	096018522	55,946/2007	40-2007-0,021,511	40-2007-0,021,511	2007/045,297	199,543	005,846,481	090600136
2003/1/16	2009/8/11	2009/8/11	12/16/2007	2007/6/5	2007/8/31	2007/8/31	6/12/2009	2008/1/31	5/26/2009	5/26/2009	2003/2/16	2003/3/16	2008/10/7	2008/10/7	2007/10/9	2007/10/9	12/16/2007	2007/6/5	2007/8/31	2007/8/31	2007/9/21	2008/8/6	2008/1/31	2002/10/16
12/16/2002	12/12/2006	12/12/2006	4/23/2007	6/5/2007	4/20/2007	4/20/2007	4/22/2007	4/20/2007	2/28/2007	2/28/2007	12/14/2001	12/14/2001	3/15/2007	3/15/2007	12/12/2006	12/12/2006	4/23/2007	6/5/2007	4/20/2007	4/20/2007	5/8/2007	4/22/2007	4/20/2007	7/4/2001

Disclosure Schedule 4.18 (h)(ii) Trademark

47	6	45	44	43	42	41	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	5	14	13	12	1	10	9 (ν `	1 ο	01	4	3	2	
SS(TW)	SS(TW)	SS(US)	SS(TW)	SS(TW)	SS(TW)	SS(TW)	SS(US)	SS(TW)	SS(TW)	SS(US) SS(TW)	SS(US) SS(TW)	SS(US) SS(TW)	SS(US) SS(TW)	SS(US) SS(TW)	SS(US) SS(TW)	SS(TW)	SS(TW)	SS(US)	SS(TW)	SS(TW)	SS(US)	SS(TW)	SS(TW)	SS(TW)	SS(US) SS(TW)	SS(US) SS(TW)	Nanovata	Nanovata	SS(TW)	SS(TW)	SS(TW)	SS(TW)	SS(US)	SS(TW)	SS(TW)	SS(TW)	Certess S.A.	Person Holding Interest							
SILOTI	SILOTI	SILOTI	SILOTI	SILOTI	SILOTI	SILOTI	SILOTI	Reusner (including image)	Reusn	ProtoLink	ProtoLink	ProtoLink	ProtoLink	ProtoLink	ProtoLink	NOVAS	NOVAS	NOVAS	NOVAS	NOVAS	NOVAS	LAKER (including image)	LAKER (including image)	LAKER	LAKER	LAKER	IC SHAPER	IC SHAPER	GEMINI	GFMINI	Debussy (including	Debussy (including image)	Debussy	Debussy	Debussy	Debussy	Certitude	Certitude	Certitude	CERTESS	CERTESS	CERTESS	CERTESS	CERTESS	Company Registered IP (Trademark)
EU	TW	SU	JP	Korea	Israel	Switzerland	SN	TW	JP	EU	JP	SN	Korea	China	TW	EU	TW	SU	Israel	Switzerland	SU	E	TW	TW	US	US	SU	US	US	SEL	EU	Korea	SN	JP	EU	TW	SU	EU .	WIBO	5 5	US	WIPO	EU	US	Country of Filing
005,846,481	096018522	77/062,770	2007/045,297	40-2007-0,021,511	199,543	55,946/2007	77/062,770	090600136	2001-062523	010,983,121	2012-52633	85/661,865	40-2012-0040976	ì	101034446	005,846,555	096018519	77/063,353	199,545	55,952/2007	77/063,353	2,547,560	090600205	90,600,079	85/101,626	85/101,626	78/931448	78/931448	77/005402	77/005402	1,204,205	1999-0015306	75/237,440	185801	008602658	085046730	79/035,572	005 073 127	916.780	70/02F 570	79/026,923	893 400	003 476 926	79/026,923	Application No.
4/20/2007	4/23/2007	12/12/2006	5/8/2007	4/20/2007	4/22/2007	6/5/2007	12/12/2006	7/4/2001	7/9/2001	6/21/2012	6/29/2012	6/26/2012	6/27/2012	ż	6/19/2012	4/20/2007	4/23/2007	12/13/2006	4/22/2007	6/5/2007	12/13/2006	1/24/2002	10/4/2001	4/23/2001	8/6/2010	8/6/2010	7/18/2006	7/18/2006	9/22/2006	9/22/2006	5/28/1999	5/8/1999	2/6/1997	12/16/1997	10/8/2009	9/16/1996	11/8/2006	5/13/2006	11/8/2006	5/1//2006	5/17/2006	5/17/2006	11/14/2003	5/17/2006	Application Date
005,846,481	01292345	3,305,659	5,078,854	40-0,723,041	199,543	562,948	3,305,659	1,014,944	4,591,832							005,846,555	01292344	3,315,845	199,545	562,771	3,315,845	2,547,560	1,026,701	998,435	4,126,231	4,126,231	3,393,395	3,393,395	3,385,933	3 385 933	1,204,205	467,744	2,257,594	4,274,860	008602658	767,696	3,392,153	005 073 127	016 /80	893 400	3,398,657	893 400	003 476 926	3,398,657	Registration No.
2008/1/31	12/16/2007	2007/10/9	2007/9/21	2007/8/31	2008/8/6	2007/10/1	2007/10/9	2002/9/16	2002/8/2							2008/1/31	12/16/2007	2007/10/23	2008/8/6	2007/9/26	2007/10/23	2003/4/1	2002/12/16	5/16/2002	4/10/2012	4/10/2012	2008/3/4	2008/3/4	2008/2/19	2008/2/19	2000/9/12	2000/4/6	1999/6/29	1999/5/21	2010/3/8	7/16/1997	3/4/2008	5/4/2007	3/4/2006	3/21/2008	3/18/2008	5/17/2006	3/4/2005	3/18/2008	Registration Date
Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Pending	Pending	Pending	Pending	Pending	Pending	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Status
4/19/2017	2017/12/15	10/8/2017	9/20/2017	8/30/2017	8/5/2018	9/30/2017	10/8/2013	9/15/2022	8/1/2012							4/19/2017	2017/12/15	10/22/2017	8/5/2018	9/25/2017	10/22/2013	1/23/2022	5/15/2022	5/15/2022	4/9/2022	4/9/2018	2018/3/3	2014/3/3	2018/2/18	2014/2/18	5/27/2019	4/5/2020	6/28/2019	5/20/2019	10/7/2019	7/15/2017	3/3/2018	5/12/2016	11/7/2016	3/20/2018	3/17/2018	5/16/2016	11/13/2013	3/17/2014	Maintenance Fees to pay (deadline)
Next Renewal	Next Renewal	Next Renewal	Affidavit of Use Due	Next Renewal	Next Renewal							Next Renewal	Affidavit of Use Due	Next Renewal	Next Renewal	Next Renewal	Next Renewal	Affidavit of Use Due	Next Renewal	Affidavit of Use Due	Next Renewal	Affidavit of Use Due	Next Renewal	Next Renewal	Next Renewal	Next Renewal	Next Renewal	Next Renewal	Next Renewal	Next Renewal	Next Benewal	Next Henewal	Next Renewal	Next Renewal	Next Renewal	Affidavit of Use Due	Milestone								

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SS(US)	SS(TW)	SS(TW)	SS(TW)	SS(TW)	SS(TW)	SS(US)	SS(TW)	SS(TW)	SS(TW)	SS(TW)	SS(TW)	SS(TW)
VERDI	VERDI	VERDI	VERDI	VERDI	VERDI	VERDI	Springsoft logo	Springsoft logo	Springsoft logo	Springsoft logo	Springsoft	Springsoft
SU	Israel	EU	TW	Korea	Switzerland	SU	SU	SU	TW	TW	SN	SU
77/062,773	199,544	005,846,522	096018524	40-2007-0,021,558	55,949/2007	77/062,773	77/119103	77/119103	090050987	090050988	77/131792	77/131792
12/12/2006	4/22/2007	4/20/2007	4/23/2007	4/20/2007	6/5/2007	12/12/2006	2/28/2007	2/28/2007	12/14/2001	12/14/2001	3/15/2007	3/15/2007
3,665,436	199,544	005,846,522	01292346	40-0,723,042	564,015	3,665,436	3,627,565	3,627,565	1,033,075	176,423	3,513,279	3,513,279
2009/8/11	12/6/2009	2008/1/31	12/16/2007	2007/8/31	2007/11/1	2009/8/11	5/26/2009	5/26/2009	2003/2/16	2003/1/16	2008/10/7	2008/10/7
Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered
8/10/2019	12/5/2019	4/19/2017	2017/12/15	8/30/2017	6/4/2017	8/10/2015	5/25/2019	5/25/2015	2/15/2013	1/15/2013	10/6/2018	10/6/2014
Next Renewal	Next Renewal	Next Renewal	Next Renewal	Next Renewal	Next Renewal	Affidavit of Use Due	Next Renewal	Affidavit of Use Due	Next Renewal	Next Renewal	Next Renewal	Affidavit of Use Due
	VERDI US 77/062,773 12/12/2006 3,665,436 2009/8/11 Registered 8/10/2019	SS(TW) VERDI Israel 199,544 4/22/2007 199,544 12/6/2009 Registered 12/5/2019 SS(US) VERDI US 77/062,773 12/12/2006 3,665,436 2009/8/11 Registered 8/10/2019	SS(TW) VERDI EU 005,846,522 4/20/2007 05,846,522 2006/1/31 Registered 4/19/2017 SS(TW) VERDI Israel 199,544 4/22/2007 199,544 12/6/2009 Registered 12/5/2019 SS(US) VERDI US 77/062,773 12/12/2006 3,665,436 2009/8/11 Registered 8/10/2019	SS(TW) VERDI TW 096018524 4/23/2007 01292346 12/16/2007 Registered 2017/12/15 SS(TW) VERDI EU 005,846,522 4/20/2007 005,846,522 2008/1/31 Registered 4/19/2017 4/19/2017 SS(TW) VERDI Israel 199,544 4/22/2007 199,544 12/6/2009 Registered 8/10/2019 SS(US) VERDI US 77/062,773 12/12/2006 3,665,436 2009/8/11 Registered 8/10/2019	SS(TW) VERDI Korea 4-2007-0,021,558 4/20/2007 40-0,723,042 2007/8/31 Registered 8/30/2017 8/30/2017 SS(TW) VERDI TW 096018524 4/23/2007 01292346 12/16/2007 Registered 2017/12/15 2017/12/15 SS(TW) VERDI EU 005,846,522 4/20/2007 005,846,522 2008/1/31 Registered 4/19/2017 SS(TW) VERDI Israel 199,544 4/22/2007 199,544 12/6/2009 Registered 8/10/2019 SS(US) VERDI US 77/062,773 12/12/2006 3,665,436 2009/8/11 Registered 8/10/2019	SS(TW) VERDI Switzerland 55,949/2007 6/5/2007 564,015 2007/11/1 Registered 6/4/2017 SS(TW) VERDI Korea 40-2007-0,021,558 4/20/2007 40-0,723,042 2007/8/31 Registered 8/30/2017 SS(TW) VERDI TW 096018524 4/23/2007 01292346 12/16/2007 Registered 2017/12/15 SS(TW) VERDI EU 005,846,522 4/20/2007 005,846,522 2008/1/31 Registered 4/19/2017 SS(TW) VERDI Israel 199,544 4/22/2007 199,544 12/6/2009 Registered 8/10/2019 SS(US) VERDI US 77/062,773 1/21/2/2006 3,665,436 2009/8/11 Registered 8/10/2019	SS(US) VERDI US 77/062,773 12/12/2006 3,665,436 20098/11 Registered 6/10/2015 SS(TW) VERDI Switzerland 55,949/2007 6/5/2007 564,015 2007/11/1 Registered 6/4/2017 SS(TW) VERDI Korea 40-2007-0,021,558 4/20/2007 0.023,342 2007/11/1 Registered 8/30/2017 SS(TW) VERDI TW 0.96818524 4/23/2007 0.1292346 1216/2007 Registered 2017/12/15 SS(TW) VERDI EU 0.05,846,522 4/20/2007 0.05,846,522 2008/1/31 Registered 4/19/2017 SS(TW) VERDI Israel 199,544 4/22/2007 0.05,846,522 2008/1/31 Registered 4/19/2017 SS(TW) VERDI Israel 199,544 4/22/2007 0.05,846,522 2008/1/31 Registered 12/5/2019 SS(US) VERDI Israel 199,544 4/22/2007 199,544 12/6/2009 Registered 12/5/2019	SS(TW) Springsoft logo US 77/119103 228/2007 3,627,565 5/26/2009 Registered 5/25/2019 SS(US) VERDI VERDI 77/162,773 12/12/2006 3,665,436 2009/8/11 Registered 6/4/2015 8/10/2015 SS(TW) VERDI Switzerland 40-2007-0,021,558 4/20/2007 40-0,723,042 2007/8/31 Registered 6/4/2017 SS(TW) VERDI TW 0.96018524 4/20/2007 0.1292346 12/16/2007 Registered 2017/12/15 SS(TW) VERDI EU 0.05,846,522 4/20/2007 0.05,846,522 2008/1/31 Registered 4/19/2017 SS(TW) VERDI EU 0.05,846,522 4/20/2007 0.05,846,522 2008/1/31 Registered 4/19/2017 SS(TW) VERDI Israel 199,544 4/22/2007 199,544 12/6/2009 Registered 1/19/2017 SS(US) VERDI Israel 199,544 4/22/2007 199,544 12/6/2009 Registered 1/1	SS(TW) Springsoft logo US 77/119103 2/28/2007 3,627,565 5/26/2009 Registered 5/25/2019 SS(TW) Springsoft logo US 77/119103 2/28/2007 3,627,565 5/26/2009 Registered 5/25/2019 SS(TW) VERDI US 77/062,773 12/12/2006 3,665,436 2009/8/11 Registered 6/4/2015 SS(TW) VERDI Switzerland 40-2007-0,021,558 4/20/2007 564,015 2007/11/1 Registered 6/4/2017 SS(TW) VERDI TW 0.96018524 4/20/2007 0.01292346 12/16/2007 Registered 2007/12/15 SS(TW) VERDI TW 0.96018524 4/20/2007 0.01292346 12/16/2007 Registered 2017/12/15 SS(TW) VERDI EU 0.05,846,522 4/20/2007 0.05,846,522 2008/131 Registered 4/19/2017 SS(TW) VERDI Israel 199,544 4/20/2007 0.05,846,522 2008/131 Registered 4/19/2017	SS(TW) Springsoft logo TW 090050987 12/14/2001 1,033,075 2003/216 Registered 2/15/2013 SS(TW) Springsoft logo US 77/119103 2/28/2007 3,627,565 5/26/2009 Registered 5/25/2015 8/25/2015 5/25/2019 Registered 5/25/2019 5/25/2019 8/25/2019 1/21/2006 3,627,565 5/26/2009 Registered 5/25/2019 8/25/2019 5/25/2019 8/25/2019 1/21/2006 3,627,565 5/26/2009 Registered 8/10/2015	SS(TW) Springsoft logo TW 090050988 12/14/2001 176,423 20031/16 Registered 1/15/2013 SS(TW) Springsoft logo TW 090050987 12/14/2001 1,033,075 20032/16 Registered 2/15/2013 2/15/2013 SS(TW) Springsoft logo US 77/119103 2/28/2007 3,627,565 5/26/2009 Registered 5/25/2015 8 SS(TW) Springsoft logo US 77/119103 2/28/2007 3,627,565 5/26/2009 Registered 5/25/2015 8 SS(TW) Springsoft logo US 77/119103 2/28/2007 3,627,565 5/26/2009 Registered 5/25/2019 S SS(TW) VERDI US 77/062,773 12/12/2006 3,654,436 2007/11/1 Registered 6/4/2015 8/10/2015 8/10/2015 8/20/2017 1/29/2007 1/29/2007 564,015 2007/11/1 Registered 8/20/2017 8/20/2007 1/29/2007 1/29/2007 1/29/2007 1/29/2007 1/29/2007 1/29/2007 </td <td>SS(TW) Springsoft US 77/131792 3/15/2007 3,513,279 2008/107 Registered 106/2018 SS(TW) Springsoft logo TW 090050988 12/14/2001 176,423 2003/1/6 Registered 1/15/2013</td>	SS(TW) Springsoft US 77/131792 3/15/2007 3,513,279 2008/107 Registered 106/2018 SS(TW) Springsoft logo TW 090050988 12/14/2001 176,423 2003/1/6 Registered 1/15/2013

DISCLOSURE LETTER

in connection with the

AGREEMENT AND PLAN OF MERGER

by and among

SYNOPSYS TAIWAN LIMITED

and

SPRINGSOFT INC.

Dated as of August 3, 2012

LIBC/4366373.2

DISCLOSURE SCHEDULE

This Company Disclosure Letter is being furnished by SPRINGSOFT INC., a company incorporated and in existence under the laws of the Republic of China (the "ROC") with a principal place of business at No. 25 Industry E. RD. IV Science Park, Hsinchu 300, Taiwan, R.O.C. (the "Company"), in connection with the execution and delivery of the Agreement and Plan of Merger (the "Agreement"), dated as of August 3, 2012, by and between SYNOPSYS TAIWAN LIMITED, a company incorporated and in existence under the laws of the ROC with a principal place of business at 29 Fl., No. 333, Keelung Rd. Sec. 1, Taipei, Taiwan, R.O.C. ("Merger Sub") and the Company.

Any matter disclosed in one section of the Company Disclosure Letter shall be deemed disclosed in all other applicable sections of the Company Disclosure Letter to the extent that such section is reasonably cross-referenced or the relevance to such other section is reasonably apparent. Disclosure of a matter in a section of the Company Disclosure Letter shall not affect (directly or indirectly) the interpretation of the Agreement or the scope of the disclosure obligation of the Company or any of its Subsidiaries under the Agreement. The Company Disclosure Letter may include items or information which the Company is not required to disclose under the Agreement. The fact that any matter or event is disclosed in a section of the Company Disclosure Letter does not necessarily mean that it is material to the Company and its Subsidiaries, whether considered individually or in combination with other matters or events disclosed herein.

The information in the Company Disclosure Letter is confidential, and the recipients agree by their receipt of the Company Disclosure Schedule that such information shall be held subject to the obligations of the Confidentiality Agreements. In disclosing the information set forth herein, the Company expressly does not waive any attorney-client privilege associated with any such information or any protection afforded by the "work product doctrine" with respect to any of the matters disclosed herein.

The headings and descriptions of the representations and warranties used herein are for convenience of reference only and are not intended and do not alter the meaning of any provision of the Agreement.

Capitalized terms used but not otherwise defined herein shall have the meanings ascribed to them in the Agreement.

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Schedule 4.1

Subsidiaries

Section 4.1(a)

Entity Name	Jurisdiction of Organization	Percentage of Ownership
SPRINGSOFT INC.(B.V.I.)	British Virgin Islands	100%
NOVAS SOFTWARE INC.(B.V.I.)	British Virgin Islands	100%
VCHINA PARTNERS INC.(B.V.I.)	British Virgin Islands	100%
VCEDA PARTNERS INC.(B.V.I.)	British Virgin Islands	100%
SPRINGSOFT K.K.	Japan	100%
SPRINGSOFT USA, INC.	United States	100%
上海源笙軟件科技有限公司	China	100%
思源(廈門)軟件科技有限公司	China	100%
SPRINGSOFT DESIGN AUTOMATION LIMITED	United Kingdom	100%
SPRINGSOFT SAS	France	100%
SPRINGSOFT (S.W) ISRAEL LTD	Israel	100%

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RECORDED: 02/21/2018