

Free translation of the by-laws (including the modifications approved by the Shareholders Meetings of December 4, 1998, May 23, 2002, May 27, 2004, and June 27, 2008, Board decision on April 21, 2010 and Extraordinary Shareholders Resolutions dated June 19, 2017 and October 29, 2018

- 1 -

ABE CLEARING

A Société par Actions Simplifiée à Capital Variable
with an authorized share capital of EUR 200,000
Registered Office : 40 rue de Courcelles
75008 Paris

BY-LAWS

As of November 30, 2018

RECITAL

The banks admitted to participate beginning 1 January 1999 in the payment system for payments denominated in euro made among the banks participating from time to time in the system (the "**EURO1 System**") have formed a company (the "**Company**") and have adopted initial by-laws of the Company on 20 May 1998.

The Company was created in the form of a *Société par Actions Simplifiée à Capital Variable*.

The shareholders of the Company are participants in one or more systems operated by the Company (the "**Shareholders**").

The rules governing access and participation to one or more systems operated by the Company may provide for an obligation of certain participants (hereinafter referred to as "**Significant Volume Participants**") to have the capacity as Shareholder, save that participants having the capacity of (i) central bank or (ii) system operator within the meaning of and as defined in Directive 98/26 EC of the European Parliament and of the Council of 19 May 1998 on settlement finality in payment and securities settlement systems as amended from time to time, shall be exempt from any obligation to become a Shareholder.

The Company shall manage and operate payment systems and related arrangements or services as may be implemented from time to time, and the following by-laws shall govern the Company:

Free translation of the by-laws (including the modifications approved by the Shareholders Meetings of December 4, 1998, May 23, 2002, May 27, 2004, and June 27, 2008, Board decision on April 21, 2010 and Extraordinary Shareholders Resolutions dated June 19, 2017 and October 29, 2018

- 2 -

T I T L E I

FORM - PURPOSE - NAME - REGISTERED OFFICE - DURATION

ARTICLE 1 - FORM

The Company shall have the legal form of a *société par actions simplifiée à capital variable* and shall be governed by the French laws and regulations as in effect from time to time and by these by-laws.

The Company cannot make public offerings of its securities.

ARTICLE 2 - PURPOSE

The Company shall have as its purpose:

- the creation, operation and management or offering of payment related systems, arrangements or services as may be set up or implemented from time to time, and the elaboration, enactment and modification of the terms and conditions as may govern such systems, arrangements or services,
- the deployment of activities directly or indirectly relating to the aforesaid systems, arrangements or services,
- the participation of the Company, by any means, directly or indirectly, in any transactions which could be directly or indirectly associated with its purpose in particular by way of the founding of new companies, interest grouping, contribution, subscription or purchase of shares or shareholders interests, merger or spin-off.
- and more generally to carry out any financial, commercial, industrial and civil transactions and transactions relating to real and personal property, relating, either directly or indirectly, to the aforesaid purpose or which are likely to enhance its extension or development in any way whatsoever.

ARTICLE 3 - NAME

The Company's name is:

ABE CLEARING

All instruments and documents issued by the Company shall specify its name, immediately and legibly preceded or followed by the words "*Société par Actions Simplifiée à Capital Variable*" or "*S.A.S. à capital variable*" and the amount of its authorized share capital as defined in Article 7.

The Company may also use as a commercial name "EBA CLEARING".

Free translation of the by-laws (including the modifications approved by the Shareholders Meetings of December 4, 1998, May 23, 2002, May 27, 2004, and June 27, 2008, Board decision on April 21, 2010 and Extraordinary Shareholders Resolutions dated June 19, 2017 and October 29, 2018

- 3 -

ARTICLE 4 - REGISTERED OFFICE

The registered office of the Company is located at:

40, rue de Courcelles
75008 Paris
(France)

It may be moved anywhere else in France by decision of the board of the Company which is empowered to amend these by-laws for such purpose. The board of the Company shall hereinafter be referred to as the "**Board**".

ARTICLE 5 - DURATION

The Company's duration is ninety-nine (99) years from its date of registration with the Registry of Commerce and Companies, unless the Company is liquidated at an earlier date or unless its term is extended.

T I T L E II

CONTRIBUTIONS - CAPITAL - SHARES - SHAREHOLDERS

ARTICLE 6 – SHAREHOLDERS

Only participants in one or more systems operated or offered by the Company and identified as Relevant Systems from time to time and, until the initial identification of Relevant Systems, the participants in the EURO1 System, can be Shareholders of the Company.

“**Relevant System**” shall mean any system identified as such by the Ordinary Shareholders’ Meeting (as defined in Article 20.3) of June 19, 2017 (each such system hereinafter referred to as “**Initial Relevant System**”), and, thereafter, any system identified as such by decision of the Board (together with Initial Relevant Systems, each a “**Relevant System**”), it being understood that the Board may review relevance of systems at its discretion..

ARTICLE 7 - SUBSCRIBED CAPITAL - AUTHORISED CAPITAL

The share capital shall have a maximum amount of EUR 200,000 and a minimum amount of EUR 40,000. Such maximum amount of EUR 200,000 is hereinafter referred to as the "**Authorized capital**".

The subscribed capital of the Company shall be divided into shares with a par value of EUR 1000 (one thousand euro) each.

Free translation of the by-laws (including the modifications approved by the Shareholders Meetings of December 4, 1998, May 23, 2002, May 27, 2004, and June 27, 2008, Board decision on April 21, 2010 and Extraordinary Shareholders Resolutions dated June 19, 2017 and October 29, 2018

- 4 -

The shares issued by the Company and all rights relating to such shares including, without limitation, all rights of subscription, if any, shall hereafter be referred to as the "**Shares**".

ARTICLE 8 – CONTRIBUTIONS

Each Shareholder shall be entitled to hold one Share only.

The Shareholders shall make cash contributions ("*apports en numéraire*") to the Company accordingly, in each case in the amount of EUR 1000 per Shareholder.

The Shares shall be fully subscribed and paid up upon being issued. Upon subscription, cash contributions for each Share that is issued shall be deposited on an account held with a depository as shall be designated by the Company, and the deposits made from time to time upon subscription shall be evidenced by a certificate of the depository.

Each subscriber shall receive the number of Shares corresponding to its contribution, *i.e.* one Share.

ARTICLE 9 - MODIFICATION OF THE CAPITAL

9.1. In accordance with the provisions of article L.231-1 of the French Commercial Code, the subscribed capital may be increased up to the amount of the Authorized Capital provided in Article 7 and may be reduced to the higher of the following amounts: (i) 10 % of the Authorized Capital provided in Article 7 or (ii) the minimum capital required by law.

9.2. The decision to increase or reduce the subscribed capital within the limits of Article 9.1. shall be taken by the Board in accordance with applicable law and pursuant to the provisions regarding the transfer of Shares, the admission of a new Shareholder and/or the exclusion or withdrawal of a Shareholder as set forth in Articles 11, 14, 15, 16 and 17.

Each of the contributions received from new Shareholders shall be listed on a contribution register held by the Board and submitted to the annual Ordinary Shareholders' Meeting (as defined in Article 20.3). The Shares shall be issued upon receipt of the new Shareholders' contribution together with a contribution certificate indicating the amount and the date of the contribution and the name of the Shareholder.

Save for a decision to the contrary taken by an extraordinary Shareholders' meeting, new Shares shall be issued at par value. An "**Extraordinary Shareholders' Meeting**" means a meeting of the Shareholders deciding in accordance with the second paragraph of Article 32.6. Resolutions taken by an Extraordinary Shareholders' Meeting shall hereinafter be referred to as "**Extraordinary Shareholders' Resolutions**".

9.3. Any decision to increase or reduce the Authorized Capital shall be taken by an Extraordinary Shareholders' Meeting.

ARTICLE 10 - PAYMENT OF SHARES

Shares subscribed in cash ("*numéraire*") upon incorporation of the Company or in case of a capital increase must be fully paid up upon subscription.

ARTICLE 11 - TRANSFER OF SHARES

11.1 As regards the Company and third parties, Shares are transferred by means of a transfer from the account of the transferor to the account of the transferee.

11.2 In accordance with article L. 231-4 of the French commercial code, the chairman of the Company (the "**Chairman**") may oppose, further to the Board's consultation, any contemplated transfer of Shares by the Shareholders, pursuant to the procedure set forth below:

1. The transferor shall notify the proposed transfer to the Chairman by registered letter with acknowledgement of receipt, specifying the corporate name, the legal form, the amount of the share capital and the registered office of the transferee, the number of Shares which are proposed to be transferred, the purchase price and the transfer conditions.
2. The Chairman shall be entitled to oppose the contemplated transfer; by way of a written notification addressed to the transferor within thirty-five (35) days following the date of dispatch of the notification of the proposed transfer. In the absence of such a refusal from the Chairman, the proposed transfer shall be deemed accepted.
3. In the event of a refusal from the Chairman under the conditions provided in paragraph 2 above and if the transferor has not, within the period of eight (8) days following the refusal, notified the Company that it renounced to the proposed transfer, the Company shall, within a period of three (3) months following the refusal, cause the Shares to be transferred either to a new Shareholder or to the Company itself in view of either selling those Shares to a new Shareholder within a period of six (6) months from the date of transfer to the Company or cancelling them.
4. The transfer to the transferee shall be automatically recorded by a transfer order signed by the Chairman; there shall be no need for the transferor nor for the transferee to sign.
5. The transfer price shall be determined in accordance with the provisions of Article 18.
6. Within ten (10) days of the determination of the transfer price, the Company or the new Shareholder, as the case may be, shall transfer the transfer price to the account indicated by the transferor; no interest shall accrue on such transfer price.

Free translation of the by-laws (including the modifications approved by the Shareholders Meetings of December 4, 1998, May 23, 2002, May 27, 2004, and June 27, 2008, Board decision on April 21, 2010 and Extraordinary Shareholders Resolutions dated June 19, 2017 and October 29, 2018

- 6 -

7. The provisions of this Article 11.2 shall be applicable to any transfer of Shares, even between Shareholders, either for or without valuable consideration, including transfer by sale at auction or as a result of a court order. These provisions are also applicable to contributions to the capital of a company, partial contributions of assets, mergers, split-off, transfers of attribution or subscription rights in connection with an increase in the share capital or waiver to a subscription right.

11.3 Any transfer of Shares made in violation of the above provisions shall be void.

11.4 The Shares cannot be pledged and must remain free and clear of any mortgage, lien, security interest, charge or other encumbrance or claim whatsoever.

ARTICLE 12 - FORM OF THE SHARES

All Shares shall be in registered form and shall be evidenced by a book entry in the accounts held by the Company pursuant to the terms and conditions provided by law.

ARTICLE 13 - RIGHTS AND OBLIGATIONS ATTACHED TO THE SHARES

- 13.1** Each Share confers upon its owner an equity interest in the corporate assets, a right to receive distributions of profits and liquidation distributions which are proportionate to the number and par value of the issued and outstanding Shares of the Company. Each Share confers one vote.
- 13.2** The ownership of a Share automatically makes the owner thereof bound by these by-laws, by future amendments thereto, and by Shareholders' resolutions.
- 13.3** The Shareholders are liable for the debts of the Company only to the extent of their contributions.
- 13.4** The rights and obligations attached to a Share follow it in the hands of the successive holders thereof.
- 13.5** It is specified that if the Company becomes the holder of Shares pursuant to Articles 11.2, 15.2, 16 or 17, the rights attached to such Shares shall be suspended until the Company either cancels or sells such Shares to a new Shareholder.

T I T L E III

ADMISSION OF SHAREHOLDERS - LOSS OF SHAREHOLDING STATUS – WITHDRAWAL RIGHT - MERGERS - TRANSFER PRICE

ARTICLE 14 - ADMISSION OF NEW SHAREHOLDERS

Admission of a new Shareholder is subject to the condition that the entity wishing to acquire the status of Shareholder provides evidence of its prior or concurrent admission as participant in a Relevant System.

ARTICLE 15 – LOSS OF SHAREHOLDING STATUS

15.1 Exclusion event

A Shareholder shall be automatically under exclusion procedure if said Shareholder ceases to have the capacity of participant in (at least) one Relevant System or is no longer admitted to participate in (at least) one Relevant System (an "**Exclusion Event**").

15.2 Consequences resulting from an Exclusion Event

- 1 Upon occurrence of an Exclusion Event, the Share of the Shareholder will be transferred to the Company in view of either selling those Shares to a new Shareholder within a six-(6)-month period or cancelling them. The transfer of the Shares shall be automatically recorded by a transfer order signed by the Chairman on the date of transfer (the "**Date of Transfer**"); there shall be no need for the excluded Shareholder to sign.

As set out in Article 18, the Shares shall be transferred at par value.

The Company or the new Shareholder, as the case may be, shall transfer the transfer price to the account indicated by the excluded shareholder within ten (10) working days of the Date of Transfer.

2. On the Date of Transfer, the office of any Board Member (including the Chairman and the Deputy Chairman) who has been elected upon the proposal of the excluded Shareholder shall be automatically terminated.

The second paragraph of article L. 231-6 of the French Commercial Code shall not be applicable to the exclusion procedure which shall be organised hereunder in accordance exclusively with the law governing the *société par actions simplifiée* and particularly with article L. 227-16 of the French Commercial Code. Once the exclusion procedure is terminated, the Shareholder concerned will be automatically excluded from the Company, without the need for a Shareholders' resolution, such exclusion to take effect on the Date of Transfer.

- 15.3** The loss of shareholding status under this Article 15 shall be without prejudice of any claim by the Company and the other Shareholders for any losses, claims, costs, expenses and liabilities arising from or in connection with the Exclusion Event, and shall not affect in any manner whatsoever any claim or any other remedy which the Company and the other Shareholders may otherwise be entitled under applicable law.

ARTICLE 16 – WITHDRAWAL

- 16.1** Shareholders that have the capacity of Significant Volume Participant (as defined in the preamble) are not entitled to exercise their withdrawal right prior to the expiry of a twenty-five-(25)-year period as from (i) January 2, 2018 or (ii) the date on which a Significant Volume Participant becomes Shareholder, whichever is later. The exercise of the withdrawal right shall in any case be subject to a twelve-(12)-month prior notice to the Chairman.
- 16.2** Any Shareholder that is not or no longer a Significant Volume Participant may exercise its withdrawal right or transfer its Share at any time, subject to the conditions defined herein or in Article 11.2, as applicable. In these circumstances, the Company shall, within a period of three (3) months following request by the Shareholder exercising its withdrawal right, cause the Shares to be transferred either to a new Shareholder or to the Company itself in view of either selling those Shares to a new Shareholder within a period of six (6) months from the date of transfer to the Company or cancelling them.

ARTICLE 17 - MERGER OF SHAREHOLDERS

- 17.1** In the event of a merger of one or several Shareholder(s) (the "**Non Surviving Shareholder(s)**") into another Shareholder (the "**Surviving Shareholder**"), the following provisions will apply as of the date the merger becomes effective (the date on which a merger, as further described in Article 17.1 and Article 17.2, becomes effective is hereinafter referred to as the "**Date of Effect**"):
- (i) on the Date of Effect, the Shares of the Non Surviving Shareholder(s) held by the Surviving Shareholder as a result of the merger becoming effective will be transferred to the Company in view of either selling those Shares to a new Shareholder within a six-month (6) period or cancelling them. The transfer of the Shares shall be automatically recorded by a transfer order signed by the Chairman; there shall be no need for the Surviving Shareholder(s) to sign,
 - (ii) on the Date of Effect, any non-pecuniary rights attached to the Shares of the Non Surviving Shareholder held by the Surviving Shareholder as a result of the merger becoming effective will be suspended,
 - (iii) the purchase price for the transfer of the Shares shall be determined in accordance with Article 18,

- (iv) within ten (10) days of the determination of the transfer price, the Company shall transfer the transfer price to the account indicated by the Surviving Shareholder.

In addition, in the event that the Board (including the Chairman and the Deputy Chairman) comprises both a Board member elected upon proposal of the Surviving Shareholder and one or several Board member(s) elected upon proposal of the Non Surviving Shareholder(s), the Surviving Shareholder shall notify to the Board the name of the Board member who shall remain on the Board, the other Board member(s) (including the Chairman and the Deputy Chairman) to be automatically deemed to have resigned. Until the receipt by the Company of such notification, the voting rights of both Board members at Board meetings shall be suspended.

17.2 In the event of a merger of one or several Shareholders into another entity which is not a Shareholder of the Company, the following provisions shall apply:

- (i) if such entity fulfils the admission criteria set forth in Article 14 within a period of twelve (12) months from the Date of Effect, it will be entitled, without the need for Shareholders' resolution or for unanimous approval by the Shareholders', to hold the number of Shares authorized by the by-laws. As regards the remaining Shares held by such entity as a result of the merger in excess of the number of Shares authorized by the relevant provisions of the by-laws, the provisions of Article 17.1 (i), (iii) and (iv) shall apply.

On the Date of Effect, any non pecuniary rights attached to the Shares of the Non Surviving Shareholders held by the new entity will be suspended. Such suspension shall terminate in respect of the non-pecuniary rights attached to Shares which the new entity is entitled to hold pursuant to the by-laws on the date when the admission criteria set forth in Article 14 are fulfilled.

In the event that the Board (including the Chairman and the Deputy Chairman) comprises Board members elected upon proposal of the Non Surviving Shareholders, such Board members shall be deemed to have automatically resigned on the Date of Effect;

- (ii) if such entity does not fulfil the admission criteria set forth in Article 14, the Shares held by such entity as a result of the merger will be transferred to the Company in view of either selling these Shares to a new Shareholder within a six-month period or cancelling them. The transfer of the Shares shall be automatically recorded by the transfer order signed by the Chairman; there shall be no need for the new entity to sign. The purchase price for the transfer of the Shares shall be determined in accordance with Article 18. Within ten (10) days of the determination of the transfer price, the Company or the new Shareholder, as the case may be, shall transfer the transfer price to the account indicated by the new entity.

On the Date of Effect any non pecuniary rights attached to the Shares of the Non Surviving Shareholders held by the new entity as a result of the merger will be suspended.

Free translation of the by-laws (including the modifications approved by the Shareholders Meetings of December 4, 1998, May 23, 2002, May 27, 2004, and June 27, 2008, Board decision on April 21, 2010 and Extraordinary Shareholders Resolutions dated June 19, 2017 and October 29, 2018

- 10 -

In addition, in the event that the Board (including the Chairman and the Deputy Chairman) comprises Board members elected upon proposal of the Non Surviving Shareholders, such Board members shall be deemed to have automatically resigned on the Date of Effect.

ARTICLE 18 - TRANSFER PRICE

In all events provided in Articles 11.2, 15.2, 16 and 17, the purchase price for the transfer of the Shares shall be at par value.

T I T L E I V

MANAGEMENT OF THE COMPANY

ARTICLE 19 - BOARD

The Company is managed by a Board composed of not more than seventeen (17) members including the Chairman, the Deputy Chairman and up to two (2) but not less than one (1) Outside Director. The number of Board members within a maximum of 17 shall be decided by the Ordinary Shareholders' Meeting. Outside Directors are defined as Board members who are not, and have not been within the two years preceding their appointment, a full-time employee or officer of the Company, of a shareholder of the Company or of a participant of a system operated by the Company.”

ARTICLE 20 - BOARD MEMBERS (OTHER THAN THE CHAIRMAN, THE DEPUTY CHAIRMAN AND THE OUTSIDE DIRECTORS)

Save as otherwise expressly provided in these Articles, the provisions of this Article 20 shall apply only to the Board members other than the Chairman, the Deputy Chairman and Outside Directors.

20.1 Members of the Board are appointed by the Ordinary Shareholders' Meeting pursuant to the following procedure, it being understood that the Ordinary Shareholders' Meeting shall first proceed to the election of the Chairman and Deputy Chairman in accordance with Articles 24.1 and 24.2, and only thereafter proceed with the election of the other Board members:

- (i) each Shareholder is entitled to propose one candidate for Board membership, such candidate to be an employee or officer of such Shareholder. For such purpose, each Shareholder which proposes a candidate shall notify to the Chairman the name of the candidate within ten (10) days following the dispatch of the notice of the Ordinary Shareholders' Meeting;

- (ii) the names of the candidates shall be included in the final agenda of the Ordinary Shareholders' Meeting sent fifteen (15) days prior to the Ordinary Shareholders' Meeting;
- (iii) in addition to such candidates, all non elected candidates for the office of Chairman or Deputy Chairman may stand for the election of the other Board members;
- (iv) the ballot is a secret ballot;
- (v) any ballot sheet which does not include as many different candidates' names as there are seats to be filled shall be void;
- (vi) the seats shall be allocated to the candidates who have obtained the highest number of votes; in case of equality of votes and in the event the provisions of paragraphs (vii) and (viii) below do not allow to settle the situation, the seats remaining to be filled will be allocated pursuant to drawing lots;
- (vii) the Ordinary Shareholders' Meeting cannot appoint more than two Board members (including the Chairman and the Deputy Chairman but excluding the Outside Directors) among the candidates proposed by Shareholders whose registered office is located in the same country;
- (viii) the Ordinary Shareholders' Meeting cannot appoint more than 20% of Board members (including the Chairman and the Deputy Chairman but excluding the Outside Directors) among the candidates proposed by Shareholders whose registered office is located in a country outside the European Union.

20.2 The term of office of the Board members is a renewable three (3)-year term. Their office shall expire at the end of the Ordinary Shareholders' Meeting deciding on the accounts of the fiscal year ended, to be held during the year in which their term of office expires.

In order to ensure a yearly partial renewal of the Board members, the initial Board members appointed on 20 May 1998 were appointed for the following terms of office: (i) one third of the initial fifteen Board members, including the Chairman and Deputy Chairman, were appointed for a term of three years expiring on the date of the Ordinary Shareholders' Meeting deciding on the accounts of the third fiscal year of the Company, (ii) one third of the initial fifteen Board members were appointed for a term of two years expiring on the date of the Ordinary Shareholders' Meeting deciding on the accounts of the second fiscal year of the Company, and (iii) one third of the initial fifteen Board members were appointed for a term of one year expiring on the date of the Ordinary Shareholders' Meeting deciding on the accounts of the first fiscal year of the Company.

Any further members of the Board within the maximum of seventeen (17) as set forth in Article 19 may not be appointed at the same Ordinary Shareholders Meeting.

During the life of the Company, the Board members will be, subject to the following provisions, appointed or renewed by the Shareholders on the date of the Ordinary

Shareholders' Meeting deciding on the accounts of the fiscal year ended, in each case for a three-year term.

- 20.3** The Shareholders shall be entitled, pursuant to an Ordinary Shareholders' Resolution, to revoke without cause and at any time any Board member. An "**Ordinary Shareholders' Resolution**" means a resolution of the Shareholders taken in accordance with the first paragraph of Article 32.6. Meetings where Ordinary Shareholders' Resolutions are taken are referred herein as "**Ordinary Shareholders Meetings**".
- 20.4** Subject to the provisions of Article 17, in the event that at any time a Board member shall cease to be an employee or an officer of the Shareholder of which he was an employee or officer at the time of his election, such Board member shall automatically be deemed to have resigned, unless he shall become an employee or officer of another Shareholder, in which case he may remain a Board member subject to confirmation of his office as Board member by the Board deciding at the majority of the other Board members. Such confirmation by the Board of the office of a Board member who has become an employee or officer of another Shareholder shall not require a ratification by the Ordinary Shareholders' Meeting as provided for in Article 20.5.

Notwithstanding the foregoing, in the event that, due to the location of the registered office of the Shareholder of which the Board member shall become an employee or an officer, the provisions of paragraphs (vii) and (viii) of Article 20.1 could not be met as a result of a confirmation of such Board member in his office, such Board member shall automatically be deemed to have resigned.

- 20.5** In the event of revocation, early termination or resignation or decease of a Board member, the Board may appoint a replacing Board member who will only remain in office until the normal expiration date of the term of office of his predecessor, subject to ratification by the next Ordinary Shareholders' Meeting it being understood that decisions made by the replacing Board member between the Board meeting having appointed him/her and the Ordinary Shareholders' Meeting will remain valid even if the appointment of the replacing Board member is not ratified by the Ordinary Shareholders' Meeting. However, if, as a result of a revocation, an early termination or a resignation or a decease, the number of Board members elected by the Ordinary Shareholders Meeting falls below half of the Board membership, the remaining Board members shall immediately call an Ordinary Shareholders' Meeting to fill the vacancies for the remaining term of office of the Board members to be replaced.

ARTICLE 21 – OUTSIDE DIRECTORS

- 21.1.** Outside Directors shall be appointed by the Ordinary Shareholders' Meeting in accordance with the following procedure:
- (i) the Board may propose candidates for the Outside Director position. Candidates proposed by the Board shall meet the definition of Outside Director set out in Article 19;

- (ii) the names of the candidates shall be included in the final agenda of the Ordinary Shareholders' Meeting sent fifteen (15) days prior to the Ordinary Shareholders' Meeting;
 - (iii) the ballot is a secret ballot;
 - (iv) any ballot sheet which includes more than one candidate's name shall be void;
 - (v) a candidate may only be elected at the first ballot if he receives the absolute majority of votes of the Shareholders present or represented;
 - (vi) if the result of the first ballot does not allow for the election of the Outside Director, a second ballot will be held among the candidates who maintain their candidacy; at the second ballot, the candidate elected as Outside Director is the candidate who has received the highest number of votes;
 - (vii) if the result of the second ballot does not allow for the election of the Outside Director due to equality of votes between the candidates who have received the highest number of votes, a further ballot is held among such candidates; in case of equality of votes between such candidates at such further ballot, the Outside Director shall be designated by drawing lots.
- 21.2** The first Outside Director of the Company will be appointed at the annual Ordinary Shareholders' Meeting in 2019. Any further Outside Directors may be appointed at subsequent annual Ordinary Shareholders' Meetings, provided that two (2) Outside Directors are not appointed at the same Ordinary Shareholders' Meeting.
- 21.3** The Outside Directors shall be appointed for a renewable three (3)-year term. Their office shall expire on the date of the Ordinary Shareholders' Meeting, deciding on the accounts of the fiscal year ended, to be held during the year in which their term of office expires.
- 21.4** The Shareholders, acting pursuant to an Ordinary Shareholders' Resolution, are entitled to revoke the Outside Director without cause and at any time.
- 21.5** Article 20.5 applies mutatis mutandis to an Outside Director.

ARTICLE 22 - BOARD DECISIONS

- 22.1** The Board shall meet as often as required by the interests of the Company, upon the call of either the Chairman, the Deputy Chairman or one-third of the Board members.

In any event, a Board meeting shall be held at least once every six (6) months.

The Board meeting shall take place either at the registered office, or at any other place indicated in the call notice. Meetings of the Board may also be held by conference call or any other means of communication.

Except in case of absolute necessity, meetings of the Board shall be called upon not less than five (5) calendar days after a written notice and proposed meeting agenda are sent (by letter, e-mail or any similar method of communication) to all Board members and the chief executive officer of the Company.

- 22.2** Consultations by correspondence (which shall include, for the avoidance of doubt, consultations through the use of e-mail or any similar means of communication) may take place upon the decision of the Chairman, the Deputy Chairman or one third of the Board members. In the event of consultation by correspondence, the agenda of the meeting together with the text of the proposed resolutions and the supporting documentation shall be sent to the Board Members and to the chief executive officer of the Company. The Chairman must specify the time limit to vote, which shall be not more than five (5) business days. The Board members must vote within the specified time limit. Any Board member who has not sent his vote within such time limit shall be deemed to abstain.

Abstentions are deemed to be negative votes. In case of equality of votes, the Chairman shall not be entitled to a casting vote and the required majority for taking the decisions shall not have been obtained.

In the event of a consultation by correspondence, the majority shall be calculated on the basis of the total number of Board members.

The consultation is mentioned in the minutes of the next Board meeting.

- 22.3** Matters discussed or acted upon at any Board meeting shall be confined to matters specified in the agenda enclosed with the notice unless (i) all members of the Board are present or represented and (ii) they unanimously agree to add an item to the agenda.
- 22.4** In order to deliberate validly on initial call, the effective attendance at a Board meeting of at least half of the Board members is required.

On a subsequent call, the Board may deliberate validly only if three (3) Board members effectively attend the meeting, it being understood that there must be a minimum period of ten (10) calendar days between the first and the second meeting on the same agenda and twenty one (21) calendar days on a different agenda.

- 22.5** Any Board member may give a proxy to another Board member to represent him at a Board meeting. Each Board member may not use, in the same meeting, more than one proxy.

The Board may invite any person to attend a meeting as observer.

- 22.6** Meetings of the Board shall be chaired by the Chairman or, in his absence, by the Deputy Chairman. In the absence of both the Chairman and the Deputy Chairman, the meeting shall be chaired by a Board member appointed for such purpose by the Board members present or represented at the meeting.

Free translation of the by-laws (including the modifications approved by the Shareholders Meetings of December 4, 1998, May 23, 2002, May 27, 2004, and June 27, 2008, Board decision on April 21, 2010 and Extraordinary Shareholders Resolutions dated June 19, 2017 and October 29, 2018

- 15 -

22.7 Subject to contrary provisions of these by-laws, decisions are taken by a majority of the votes of the Board members present or represented at the meeting, each member being entitled to one vote. Abstentions are deemed to be negative votes. In case of equality of votes, the Chairman shall not be entitled to a casting vote and the required majority for the taking of the decision shall not have been obtained.

22.8 A register of attendance shall be signed by all persons attending the Board meeting.

22.9 The decisions of the Board are recorded in minutes. The minutes shall be sent to all Board members.

The minutes of the Board shall be signed by the chairman of the meeting and at least one Board member. Copies or extracts of the minutes are certified by the Chairman or the Deputy Chairman.

ARTICLE 23 - POWERS OF THE BOARD

The Board is vested with the broadest powers to act in all circumstances in the name of the Company and to take all decisions in respect of the Company and its activities, subject to the powers devoted to the Shareholders' meeting.

The Board shall exercise its powers within the limits of the corporate purpose, subject to the powers expressly granted by law and by these by-laws to the Shareholders and in compliance with the Shareholders' resolutions.

ARTICLE 24 – CHAIRMAN AND DEPUTY CHAIRMAN

24.1 The Chairman shall be appointed by the Ordinary Shareholders' Meeting in accordance with the following procedure:

- (i) each Shareholder may propose one candidate for chairmanship, such candidate to be an employee or officer of such Shareholder. For such purpose, each Shareholder which proposes a candidate shall notify to the Chairman the name of the candidate within ten (10) days following the dispatch of the notice of the Ordinary Shareholders' Meeting;
- (ii) the names of the candidates shall be included in the final agenda of the Ordinary Shareholders' Meeting sent fifteen (15) days prior to the Ordinary Shareholders' Meeting;
- (iii) the ballot is a secret ballot;
- (iv) any ballot sheet which includes more than one candidate's name shall be void;
- (v) a candidate may only be elected at the first ballot if he receives the absolute majority of votes of the Shareholders present or represented;

- (vi) if the result of the first ballot does not allow the election of the Chairman, a second ballot will be held among the candidates who maintain their candidacy; at the second ballot, the candidate elected as Chairman is the candidate who has received the highest number of votes;
- (vii) if the result of the second ballot does not allow the election of the Chairman due to equality of votes between the candidates who have received the highest number of votes, a further ballot is held among such candidates; in case of equality of votes between such candidates at such further ballot, the Chairman shall be designated by drawing lots.

24.2 After the appointment of the Chairman, the Deputy Chairman shall be appointed by the Ordinary Shareholder's Meeting under the same conditions and pursuant to the same procedure as set forth in Article 24.1 which are applicable *mutatis mutandis* to the election of the Deputy Chairman, provided that:

- (i) non elected candidates for the office of the Chairman can stand for the election of the Deputy Chairman,
- (ii) a candidate proposed by a Shareholder whose registered office is located in the same country as the Shareholder who has proposed the elected candidate for the office of Chairman may only be elected as Deputy Chairman by a majority of two thirds of the Shareholders present or represented at the meeting,
- (iii) in the event the Chairman has been elected upon the proposal of a Shareholder whose registered office is located outside the European Union, a candidate proposed by a Shareholder whose registered office is located in a non-EU country may only be elected as Deputy Chairman by a majority of two thirds of the Shareholders present or represented at the meeting.

24.3 The Chairman and the Deputy Chairman shall be appointed for a renewable three (3)-year term. Their office shall expire on the date of the Ordinary Shareholders' Meeting deciding on the accounts of the fiscal year ended, to be held during the year in which their term of office expires.

24.4 The Shareholders, acting pursuant to an Ordinary Shareholders' Resolution, are entitled to revoke the Chairman or the Deputy Chairman without cause and at any time.

24.5 In the event that at any time the Chairman or the Deputy Chairman shall cease to be an employee or an officer of the Shareholder of which he was an employee or officer at the time of his election, he shall be deemed to have automatically resigned, unless he shall become an employee or officer of another Shareholder, in which case he may remain the Chairman or the Deputy Chairman subject to confirmation of his office as Chairman or Deputy Chairman by the Board deciding at the majority of two-thirds of the other Board members.

Notwithstanding the foregoing, in the event that, due to the location of the registered office of the Shareholder of which the Chairman or, as the case may be, the Deputy Chairman shall become an employee or an officer, the provisions of paragraphs (vii) and (viii) of Article 20.1, or the provisions of paragraphs (ii) or (iii) of Article 24.2 shall not be met as a result of a confirmation of such Chairman or Deputy Chairman, as the case may be, in his office, such Chairman or Deputy Chairman shall automatically be deemed to have resigned.

- 24.6** In case of resignation or death of the Chairman, or of revocation or termination of his office, the Chairman shall be automatically replaced by the Deputy Chairman who will act as interim Chairman until the next Ordinary Shareholders' Meeting which shall elect a replacing Chairman. The replacing Chairman will remain in office until the normal expiration date of the term of office of his predecessor. In the event the office of Deputy Chairman is vacant at the time of resignation or termination, death or revocation of the Chairman, the Board shall promptly call an Ordinary Shareholders' Meeting to fill the vacancies.
- 24.7** In case of resignation or death of the Deputy Chairman, or of revocation or termination of his office, a replacing Deputy Chairman shall be elected at the next Ordinary Shareholders' Meeting. The replacing Deputy Chairman shall remain in office until the normal expiration date of the term of office of his predecessor.
- 24.8** In case of suspension of the voting rights of the Chairman or of suspension of his office, the Chairman shall be replaced during the time of his suspension by the Deputy Chairman who will act as Chairman.

If the Deputy Chairman is himself suspended of his office, or if his voting rights are suspended, the Board shall promptly call an Ordinary Shareholders' Meeting to appoint a replacing Chairman who shall remain in office until the suspension which affects the Chairman is terminated.

ARTICLE 25 - POWERS OF THE CHAIRMAN AND DEPUTY CHAIRMAN

- 25.1** The Chairman is the legal representative of the Company. He represents the Company vis-à-vis third parties and he shall have the most extended powers to act in all circumstances in the name of the Company and within the limits of the corporate purpose.

In respect of its relations with third parties, the Company shall be bound even by acts which do not fall within the corporate purpose, unless the Company can prove that the third party knew, or in light of the circumstances, could not have been unaware, that the act was not within such corporate purpose, it being specified that the mere publication of these by-laws does not constitute such proof.

- 25.2** Internally, the Chairman shall act on behalf of the Company solely pursuant to authorizations and delegations of powers granted to him by the Board and the Shareholders' meeting and subject to the limitations of powers which may at any time be decided by the Board and the Shareholders' meeting. The Chairman shall act at all times in

accordance with the provisions of these by-laws, the Shareholders' resolutions and the Board resolutions.

The provisions of these by-laws limiting the powers of the Chairman shall be without effect vis-à-vis third parties.

25.3 The scope of the powers of the Deputy Chairman shall be determined by the Board.

ARTICLE 26 - THE CHIEF EXECUTIVE OFFICER ("DIRECTEUR GENERAL")

26.1 The chief executive officer (the chief executive officer of the Company shall hereinafter be referred to as the "**Chief Executive Officer**") shall be appointed by decision of the Board.

The Board is entitled to revoke the Chief Executive Officer at any time subject to the applicable provisions of French Labour Law and to the stipulations of its employment contract.

26.2 The following positions are incompatible with the office of Chief Executive Officer of the Company:

- (i) Chairman, Deputy Chairman or board member of the Company,
- (ii) employee or officer of a Shareholder or a subsidiary thereof (unless his employment contract with such Shareholder or subsidiary is suspended and the employee is assigned to the Company during his term of office as Chief Executive Officer).

26.3 The Chief Executive Officer shall assist the Chairman in his duties.

Within the limits set forth in the paragraph below and in accordance with the corporate purpose, the Chief Executive Officer shall take part in the day to day management of the Company and in the implementation of the decisions of the Board and the Shareholders' meeting.

In relations with third parties, the Chief Executive Officer shall represent the Company and is, as is the Chairman, vested with the broadest powers to act in any circumstances in the name of the Company and within the limitations of its corporate purpose. The provisions which limit the powers of the Chairman are applicable to the Chief Executive Officer.

The provisions of these by-laws limiting the powers of the Chief Executive Officer are not enforceable against third parties.

The Chief Executive Officer shall report to the Board.

ARTICLE 27 – REPRESENTATION OF EMPLOYEES

Free translation of the by-laws (including the modifications approved by the Shareholders Meetings of December 4, 1998, May 23, 2002, May 27, 2004, and June 27, 2008, Board decision on April 21, 2010 and Extraordinary Shareholders Resolutions dated June 19, 2017 and October 29, 2018

- 19 -

The representatives of the workers' committee ("*comité d'entreprise*"), if any, exercise their rights in accordance with article L.2323-62 of the French Labour Code before the Board.

ARTICLE 28 - REMUNERATION OF THE CHAIRMAN, THE DEPUTY CHAIRMAN, THE OTHER BOARD MEMBERS AND THE CHIEF EXECUTIVE OFFICER

- 28.1 The Company will reimburse, in accordance with the rules set forth by the Board, the expenses incurred by Board members in the discharge of their duties.
- 28.2 In addition, a director's fee may be granted to some or all of the members of the Board. Any compensation and fees for directors will be determined on the basis of a remuneration policy proposed by the Board and approved by the Ordinary Shareholders' Meeting.
- 28.3 Furthermore, members of the working groups set up by the Board or the Shareholders' meeting or representatives of Shareholders who are assigned a specific mission may be granted a compensation by the Board. Proposals made by the Board in these respects will need to be approved by the Ordinary Shareholders' Meeting.
- 28.4 The remuneration of the Chief Executive Officer, as well as the terms of his employment contract, shall be determined by the Board.

ARTICLE 29 - AGREEMENTS BETWEEN THE COMPANY AND ITS MANAGEMENT

- 29.1 The statutory auditors shall submit to the Shareholders a report on any agreement entered into, directly or indirectly, between the Company and its Chairman, the other Board members, the Chief Executive Officer, a Shareholder holding voting rights in the Company of at least 10%, or, in the case that a Shareholder is a company, the company controlling such Shareholder within the meaning of Article L.233-3 of the French Commercial Code.

The Shareholders shall decide upon such report.

Any unapproved agreement shall nevertheless remain valid, but the concerned party to the agreement with the Company including, as applicable, the Chairman, the other Board members or the Chief Executive Officer, may be held liable for the adverse consequences of any such agreement for the Company.

Agreements relating to ordinary transactions entered into under normal conditions shall be communicated to the statutory auditors, except where such agreements as a result of their purpose or financial implications are not significant for any of the parties.

Such agreements shall be communicated to the Shareholders if they so request.

Free translation of the by-laws (including the modifications approved by the Shareholders Meetings of December 4, 1998, May 23, 2002, May 27, 2004, and June 27, 2008, Board decision on April 21, 2010 and Extraordinary Shareholders Resolutions dated June 19, 2017 and October 29, 2018

- 20 -

29.2 The prohibitions provided by article L.225-43 of the French Commercial Code are applicable, under the conditions provided in said article, to the Chairman, the Deputy Chairman, the other Board members and the Chief Executive Officer of the Company.

T I T L E V

AUDIT OF THE COMPANY'S ACCOUNTS

ARTICLE 30 - STATUTORY AUDITORS

The audit of the accounts of the Company shall be made by one statutory auditor carrying out his duties in accordance with the law. The statutory auditor will be appointed by an Ordinary Shareholders' Resolution, in each case for a term of six (6) fiscal years.

One alternate statutory auditor who shall replace the statutory auditor in the event of refusal, prevention, resignation or decease is appointed at the same time and under the same conditions as the statutory auditor and for the same duration.

T I T L E VI

SHAREHOLDERS' RESOLUTIONS

ARTICLE 31 - MATTERS RESERVED TO THE COLLECTIVITY OF THE SHAREHOLDERS

The acts and operations limitatively listed hereinafter shall be carried out only pursuant to a collective resolution of the Shareholders:

- (i) Ordinary Shareholders' resolutions:
 - (a) election and revocation of the Chairman, the Deputy Chairman and the other Board members;
 - (b) identification of Initial Relevant Systems;
 - (c) appointment of the statutory auditors;
 - (d) approval of the annual accounts and allocation of profits.
- (ii) Extraordinary Shareholders' resolutions:
 - (a) increase, amortisation or reduction of the authorised capital;
 - (b) merger, split-off or dissolution;

- (c) transformation of the Company;
- (d) modification of these by-laws (subject to the provisions of Article 4 of these by-laws).

ARTICLE 32 - TAKING OF DECISIONS

32.1 Shareholders' resolutions are taken at Shareholders' meetings or by correspondence. Decisions can also be expressed in a deed. Shareholders' meetings may also be held by conference call or any other means of communication.

Notwithstanding the foregoing, the acts and Ordinary Shareholders' Resolutions referred to in paragraphs (i)(a) and (c) of Article 31 as well as the acts and Extraordinary Shareholders' Resolutions referred to in paragraphs (ii)(a) and (b) of Article 31 must be taken at a Shareholders' meeting.

32.2 Shareholders' meetings shall be called by the Board, the Chairman, the Deputy Chairman, or at least one third of the Shareholders.

On first call as well as on subsequent call, Shareholders' meetings must be called at least thirty (30) days before the date of the meeting and are held at the place specified in the notice of the meeting, which can be either the registered office of the Company or any other place.

A provisional agenda of the meeting shall be specified in the notice. The Board, the Chairman, the Deputy Chairman or at least one third of the Shareholders may request the inclusion of any other item on the agenda and provide supporting documentation in relation thereto (including proposed resolutions). The final agenda with all supporting documentation (including proposed resolutions) shall be sent by the Chairman at least fifteen (15) days before the date of the meeting.

Notices including the agenda, proposed resolutions and all supporting documents shall be sent to all Shareholders as well as all members of the Board of the Company.

Shareholders' meetings shall be chaired by the Chairman; in his absence, the meeting shall be chaired by the Deputy Chairman or, failing which, by a representative of a Shareholder appointed for such purpose by the Shareholders' meeting.

An attendance sheet is signed by all Shareholders present or represented at the Shareholders' meeting. The minutes of the meeting shall be signed by the chairman of the Shareholders' meeting and at least the representative of one Shareholder.

When an Ordinary Shareholders' Meeting is called to elect Board members, the Ordinary Shareholders' Meeting will elect first the Chairman, then the Deputy Chairman, and finally the other Board members.

Shareholders' resolutions are taken validly at a Shareholders' meeting on first call only to the extent that the Shareholders present or represented at the meeting hold at least half of the Shares of the Company. In the event of a suspension of the non-pecuniary rights of a Shareholder, the Shares of such Shareholder shall not be taken into account for such quorum. On a subsequent call, the Shareholders may deliberate irrespective of the number of Shareholders present or represented at the meeting.

- 32.3** Consultations by correspondence (which shall include, for the avoidance of doubt, consultations through the use of e-mail or any similar means of communication) may take place upon the decision of the Board. In the event of consultation by correspondence, the text of the proposed resolutions as well as the agenda and the supporting documentation shall be sent by the Board to each Shareholder by any means. The Board must also specify the time limit to vote, which shall be not less than fifteen (15) days but not more than thirty (30) days. Shareholders must vote within the specified time limit. Any Shareholder who has not sent its vote within such time limit shall be deemed to abstain.

Abstentions are deemed to be negative votes.

In the event of consultation by correspondence, the quorum and the majority shall be calculated on the basis of the total number of Shareholders.

The consultation is mentioned in the minutes of the next Shareholders' meeting.

- 32.4** Any Shareholder is entitled to participate in the decisions, either in person or by proxy.
- 32.5** Each Shareholder is entitled to one vote, irrespective of the number of Shares it holds.

However, the voting rights of the Shareholders of the Company belonging to the same group will be consolidated, if need be, so as to represent no more than three (3) votes.

For the purpose of this restriction in voting rights, a "group" will be considered bottom up and top down on the basis of a controlling interest within the meaning of article L. 233-3 of the French Commercial Code, which shall include:

- a controlling interest, whether direct or indirect, of more than 50% of voting rights;
- any shareholder of a company which alone holds a majority of the voting rights of such company by virtue of an agreement with other shareholders;
- a shareholder of a company who, in fact, controls the decisions of the shareholders' meetings of such company because of the voting rights attributed to him.

- 32.6** Ordinary Shareholders' Resolutions referred to in paragraph (i) of Article 31 must be taken at the majority of the votes of all the Shareholders present or represented at the consultation. Abstentions are deemed to be negative votes.

Extraordinary Shareholders' Resolutions referred to in paragraph (ii) of Article 31 must be taken at the majority of two thirds of the Shareholders present or represented at the

Free translation of the by-laws (including the modifications approved by the Shareholders Meetings of December 4, 1998, May 23, 2002, May 27, 2004, and June 27, 2008, Board decision on April 21, 2010 and Extraordinary Shareholders Resolutions dated June 19, 2017 and October 29, 2018

- 23 -

consultation. Abstentions are deemed to be negative votes. However, provisions of the by-laws relating to temporary inalienability of the Shares, approval of transfers of Shares or exclusion of a Shareholder shall be adopted or modified only with the unanimity of the Shareholders.

32.7 In the event of a consultation by correspondence the majority will be calculated in accordance with Article 32.3.

ARTICLE 33 - INFORMATION OF THE SHAREHOLDERS

The agenda, the text of the resolutions and the supporting documentation shall be communicated to all Shareholders in connection with any consultation.

T I T L E VII

ACCOUNTING PROVISIONS

ARTICLE 34 - FISCAL YEAR

The fiscal year shall begin on January 1 and end on December 31.

ARTICLE 35 - FINANCIAL STATEMENTS

Accounts are kept of the Company's operations and annual accounts are prepared in accordance with applicable law.

The Board shall prepare a management report on the Company's situation in the fiscal year ended, its foreseeable evolution, the major developments between the end of the fiscal year and the date of the report, and its research and development activities.

An Ordinary Shareholders' Meeting, called to approve the accounts for the fiscal year ended, must be held each year within the six months following the end of the fiscal year, or thereafter within the time period decided by court.

ARTICLE 36 - PROFIT OF THE COMPANY

After approving the Company's financial statements and determining the amount of the distributable profit, the Ordinary Shareholders' Meeting shall decide to allocate this amount to one or several reserve accounts, to a retained earnings account or to distribute it.

The Ordinary Shareholders' Meeting may decide to distribute amounts from the reserve accounts which it may legally dispose of, in which case the meeting shall expressly specify the reserve account from which the distribution is made. In any event, dividends are first to be made out of the distributable profit of the current fiscal year just ended.

Free translation of the by-laws (including the modifications approved by the Shareholders Meetings of December 4, 1998, May 23, 2002, May 27, 2004, and June 27, 2008, Board decision on April 21, 2010 and Extraordinary Shareholders Resolutions dated June 19, 2017 and October 29, 2018

- 24 -

The share of each Shareholder in the profits and its contribution to the losses is in proportion to its share in the subscribed capital it being specified that in accordance with Article 13.3, the Shareholders are liable for the debts of the Company only to the extent of their contributions.

T I T L E VIII

LIQUIDATION - MISCELLANEOUS

ARTICLE 37 - LIQUIDATION

Liquidation is made in accordance with the provisions of the French Commercial Code and the applicable decrees.

The net assets remaining after return of the par value of the Shares are distributed to the Shareholders in proportion to their interest in the subscribed capital.

ARTICLE 38 - DISPUTES - LITIGATION

Save in the case where disputes are settled amicably through a mediation or similar procedure, all disputes relating to the Company's activities which may arise during the existence of the Company or its liquidation, either between one or more Shareholders and the Company or among the Shareholders themselves, shall be submitted to the courts having jurisdiction where the registered office of the Company is located.

For such purpose, any Shareholder, in the event of a dispute, shall elect domicile in the district of the court having jurisdiction where the registered office of the Company is located, and all summons or notices shall be sufficient if delivered to such domicile.

ARTICLE 39 - POWERS

The Shareholders empower the Chairman of the Company to carry out all formalities, including the formalities of publicity, as required in relation to any modifications of these by-laws or as otherwise required under applicable laws or regulations.

ARTICLE 40 - GOVERNING LAW

These by-laws are governed by French law.

The initial by-laws of the Company were signed in Paris on May 20, 1998 in six (6) originals. The by-laws have been modified by Extraordinary Shareholders Resolutions on December 4, 1998, on May 23, 2002, on May 27, 2004 and on June 27, 2008, by Board

Free translation of the by-laws (including the modifications approved by the Shareholders Meetings of December 4, 1998, May 23, 2002, May 27, 2004, and June 27, 2008, Board decision on April 21, 2010 and Extraordinary Shareholders Resolutions dated June 19, 2017 and October 29, 2018

- 25 -

decision on April 21, 2010, and by Extraordinary Shareholders Resolutions of June 19, 2017 and October 29, 2018.