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LivaNova PLC  
Form SC 13G/A  
May 10, 2017

CUSIP NO. G5509L101  
Page 1 of 15

13G

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934  
(Amendment No. 1)\*

LivaNova PLC  
(Name of Issuer)

Ordinary Shares – £1.00 par value per share  
(Title of Class of Securities)

G5509L101  
(CUSIP Number)

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April 30, 2017

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is

filed:

Rule 13d 1(b)

Rule 13d 1(c)

Rule 13d 1(d)

\*The remainder of this cover page shall be filled out for a reporting person's

initial filing on this form with respect to the subject class of securities, and

for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to

be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934

("Act") or otherwise subject to the liabilities of that section of the Act but

shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP NO. G5509L101

13G

Page 2 of 15

1. NAMES OF REPORTING PERSONS.

Franklin Resources, Inc.

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a)

(b) X

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:

5. SOLE VOTING POWER

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(See Item 4)

6. SHARED VOTING POWER

(See Item 4)

7. SOLE DISPOSITIVE POWER

(See Item 4)

8. SHARED DISPOSITIVE POWER

(See Item 4)

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

4,870,440

10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES  
CERTAIN SHARES [ ]

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

10.1%

12. TYPE OF REPORTING PERSON

HC, CO (See Item 4)

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CUSIP NO. G5509L101

13G

Page 3 of 15

1. NAMES OF REPORTING PERSONS.

Charles B. Johnson

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a)

(b) X

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

USA

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:

5. SOLE VOTING POWER

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(See Item 4)

6. SHARED VOTING POWER

(See Item 4)

7. SOLE DISPOSITIVE POWER

(See Item 4)

8. SHARED DISPOSITIVE POWER

(See Item 4)

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

4,870,440

10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES  
CERTAIN SHARES [ ]

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

10.1%

12. TYPE OF REPORTING PERSON

HC, IN (See Item 4)

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CUSIP NO. G5509L101

13G

Page 4 of 15

1. NAMES OF REPORTING PERSONS.

Rupert H. Johnson, Jr.

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a)

(b) X

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

USA

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:

5. SOLE VOTING POWER

(See Item 4)

6. SHARED VOTING POWER

(See Item 4)

7. SOLE DISPOSITIVE POWER

(See Item 4)

8. SHARED DISPOSITIVE POWER

(See Item 4)

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

4,870,440

10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES  
CERTAIN SHARES [ ]

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

10.1%

12. TYPE OF REPORTING PERSON

HC, IN (See Item 4)

---

CUSIP NO. G5509L101

13G

Page 5 of 15

1. NAMES OF REPORTING PERSONS.

Templeton Investment Counsel, LLC

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a)

(b) X

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:

5. SOLE VOTING POWER

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3,092,694

6. SHARED VOTING POWER

0

7. SOLE DISPOSITIVE POWER

3,577,464

8. SHARED DISPOSITIVE POWER

24,700

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

3,602,164

10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES  
CERTAIN SHARES [ ]

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

7.5%

12. TYPE OF REPORTING PERSON

IA, CO (See Item 4)

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CUSIP NO. G5509L101  
Page 6 of 15

13G

Item 1.

(a) Name of Issuer

LivaNova PLC

(b) Address of Issuer's Principal Executive Offices

20 Eastbourne Terrace  
London, United Kingdom W2 6LG

Item 2.

(a) Name of Person Filing

(i): Franklin Resources, Inc.

(ii): Charles B. Johnson

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(iii): Rupert H. Johnson, Jr.

(iv): Templeton Investment Counsel, LLC

(b) Address of Principal Business Office or, if none, Residence

(i), (ii), and (iii):

One Franklin Parkway

San Mateo, CA 94403 1906

(iv): 500 E. Broward Boulevard, Suite 2100

Fort Lauderdale, FL 33394 3091

(c) Citizenship

(i): Delaware

(ii) and (iii): USA

(iv): Delaware

(d) Title of Class of Securities

Ordinary Shares – £1.00 par value per share



(e) CUSIP Number

G5509L101

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CUSIP NO. G5509L101

13G

Page 7 of 15

Item 3. If this statement is filed pursuant to §§240.13d 1(b) or 240.13d 2(b) or (c),

check whether the person filing is a:

(a)  Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).

(b)  Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).

(c)  Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C.

78c).

(d)  Investment company registered under section 8 of the Investment Company

Act of 1940 (15 U.S.C 80a 8).

(e)  An investment adviser in accordance with §240.13d 1(b)(1)(ii)(E);

(f)  An employee benefit plan or endowment fund in accordance with

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§240.13d 1(b) (1) (ii) (F);

(g)  A parent holding company or control person in accordance with

§240.13d 1(b) (1) (ii) (G);

(h)  A savings associations as defined in Section 3(b) of the Federal Deposit

Insurance Act (12 U.S.C. 1813);

(i)  A church plan that is excluded from the definition of an investment

of 1940 (15 company under section 3(c) (14) of the Investment Company Act

U.S.C. 80a 3);

(j)  A non U.S. institution in accordance with §240.13d 1(b) (ii) (J);

(k)  Group, in accordance with §240.13d 1(b) (1) (ii) (K).

If filing as a non U.S. institution in accordance with §240.13d 1(b) (1) (ii) (J).

please specify the type of institution:

Item 4. Ownership

The securities reported herein are beneficially owned by one or more open or closed end

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investment companies or other managed accounts that are investment management clients of

investment managers that are direct and indirect subsidiaries (each, an "Investment

Management Subsidiary" and, collectively, the "Investment Management Subsidiaries") of

Franklin Resources Inc. ("FRI"), including the Investment Management Subsidiaries listed

in this Item 4. When an investment management contract (including a sub advisory

agreement) delegates to an Investment Management Subsidiary investment discretion or

voting power over the securities held in the investment advisory accounts that are

subject to that agreement, FRI treats the Investment Management Subsidiary as having sole

investment discretion or voting authority, as the case may be, unless the agreement

specifies otherwise. Accordingly, each Investment Management Subsidiary reports on

Schedule 13G that it has sole investment discretion and voting authority over the

securities covered by any such investment management agreement, unless otherwise noted in

this Item 4. As a result, for purposes of Rule 13d 3 under the Act, the Investment

Management Subsidiaries listed in this Item 4 may be deemed to be the beneficial owners

of the securities reported in this Schedule 13G.

Beneficial ownership by Investment Management Subsidiaries and other FRI affiliates is

being reported in conformity with the guidelines articulated by the SEC staff in Release

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No. 34 39538 (January 12, 1998) relating to organizations, such as FRI, where related

entities exercise voting and investment powers over the securities being reported

independently from each other. The voting and investment powers held by Franklin Mutual

Advisers, LLC ("FMA"), an indirect wholly owned Investment Management Subsidiary, are

exercised independently from FRI and from all other Investment Management Subsidiaries

(FRI, its affiliates and the Investment Management Subsidiaries other than FMA are

collectively, "FRI affiliates"). Furthermore, internal policies and procedures of FMA and

FRI establish informational barriers that prevent the flow between FMA and the FRI

affiliates of information that relates to the voting and investment powers over the

securities owned by their respective management clients. Consequently, FMA and FRI

affiliates report the securities over which they hold investment and voting power

separately from each other for purposes of Section 13 of the Act.

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CUSIP NO. G5509L101

13G

Page 8 of 15

Charles B. Johnson and Rupert H. Johnson, Jr. (the "Principal Shareholders") each own in

excess of 10% of the outstanding common stock of FRI and are the principal stockholders

of FRI. FRI and the Principal Shareholders may be deemed to be, for purposes of Rule

13d 3 under the Act, the beneficial owners of securities held by persons and entities for

whom or for which FRI subsidiaries provide investment management services. The number of

shares that may be deemed to be beneficially owned and the percentage of the class of

which such shares are a part are reported in Items 9 and 11 of the cover pages for FRI

and each of the Principal Shareholders. FRI, the Principal Shareholders and each of the

Investment Management Subsidiaries disclaim any pecuniary interest in any of the such

securities. In addition, the filing of this Schedule 13G on behalf of the Principal

Shareholders, FRI and the FRI affiliates, as applicable, should not be construed as an

admission that any of them is, and each of them disclaims that it is, the beneficial

owner, as defined in Rule 13d 3, of any of the securities reported in this Schedule 13G.

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FRI, the Principal Shareholders, and each of the Investment Management Subsidiaries

believe that they are not a "group" within the meaning of Rule 13d 5 under the Act and

that they are not otherwise required to attribute to each other the beneficial ownership

of the securities held by any of them or by any persons or entities for whom or for which

the Investment Management Subsidiaries provide investment management services.

(a) Amount beneficially owned:

4,870,440

(b) Percent of class:

10.1%

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote

Inc.: Franklin Resources, 0

Johnson: Charles B. 0

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Jr.:	Rupert H. Johnson,	0
LLC:	Templeton Investment Counsel, 3,092,694	
Corp.:	Franklin Templeton Investments 527,499	
Limited:	Franklin Templeton Investment Management 371,630	
Limited:	Templeton Global Advisors 280,450	
Ltd.:	Franklin Templeton Investments (Asia) 30,827	
Inc.:	Franklin Advisers,	2,380
Ltd.:	Templeton Asset Management 1,440	
International:	Fiduciary Trust Company	790

(ii) Shared power to vote or to direct the vote



0

(iii) Sole power to dispose or to direct the disposition of

Inc.: Franklin Resources, 0

Johnson: Charles B. 0

Jr.: Rupert H. Johnson, 0

CUSIP NO. G5509L101  
Page 9 of 15

13G

LLC:	Templeton Investment Counsel, 3,577,464	
Corp.:	Franklin Templeton Investments 527,499	
Limited:	Franklin Templeton Investment Management 424,890	
Limited:	Templeton Global Advisors 280,450	
Ltd.:	Franklin Templeton Investments (Asia) 30,827	
Inc.:	Franklin Advisers,	2,380
Ltd.:	Templeton Asset Management 1,440	
International:	Fiduciary Trust Company	790

(iv) Shared power to dispose or to direct the disposition of [1]

LLC: Templeton Investment Counsel,  
24,700

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[1] One of the investment management contracts that relates to these securities provides

that the applicable FRI affiliate share investment power over the securities held in

the client's account with another unaffiliated entity. The issuer's securities held

in such account are less than 5% of the outstanding shares of the class. In

addition, FRI does not believe that such contract causes such client or unaffiliated

entity to be part of a group with FRI or any FRI affiliate within the meaning of Rule

13d 5 under the Act.

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CUSIP NO. G5509L101

13G

Page 10 of 15

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof

the reporting person has ceased to be the beneficial owner of more than five

percent of the class of securities,

check the following [ ]. Not Applicable

Item 6. Ownership of More than Five Percent on Behalf of Another Person

The clients of the Investment Management Subsidiaries, including investment

companies registered under the Investment Company Act of 1940 and other managed

accounts, have the right to receive or power to direct the receipt of dividends

from, and the proceeds from the sale of, the securities reported herein.

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Item 7. Identification and Classification of the Subsidiary Which Acquired the Security

Being Reported on By the Parent Holding Company

See Attached Exhibit C

Item 8. Identification and Classification of Members of the Group

Not Applicable

Item 9. Notice of Dissolution of Group

Not Applicable

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CUSIP NO. G5509L101  
Page 11 of 15

13G

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities

referred to above were acquired and are held in the ordinary course of business and were

not acquired and are not held for the purpose of or with the effect of changing or

influencing the control of the issuer of the securities and were not acquired and are not

held in connection with or as a participant in any transaction having that purpose or

effect.

This report shall not be construed as an admission by the persons filing the report that

they are the beneficial owner of any securities covered by this report.

Exhibits.

Exhibit A Joint Filing Agreement

Exhibit B Limited Powers of Attorney for Section 13 Reporting  
Obligations

Exhibit C Item 7 Identification and Classification of Subsidiaries

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the

information set forth in this statement is true, complete and correct.

Dated: May 9, 2017

Franklin Resources, Inc.

Charles B. Johnson

Rupert H. Johnson, Jr.

By: /s/MARIA GRAY

Maria Gray

Vice President and Secretary of Franklin Resources, Inc.

Attorney in Fact for Charles B. Johnson pursuant to Power of Attorney attached to

this Schedule 13G

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Attorney in Fact for Rupert H. Johnson, Jr. pursuant to Power of  
Attorney

attached to this Schedule 13G

Templeton Investment Counsel, LLC

By: /s/KIMBERLY H. NOVOTNY

Kimberly H. Novotny

Vice President and Assistant Secretary of Templeton Investment  
Counsel, LLC

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CUSIP NO. G5509L101  
Page 12 of 15

13G

EXHIBIT A

JOINT FILING AGREEMENT

In accordance with Rule 13d 1(k) under the Securities Exchange Act of 1934,  
as amended,

the undersigned hereby agree to the joint filing with each other of the  
attached

statement on Schedule 13G and to all amendments to such statement and that  
such statement

and all amendments to such statement are made on behalf of each of them.

IN WITNESS WHEREOF, the undersigned have executed this agreement on May 9,  
2017.

Franklin Resources, Inc.

Charles B. Johnson

Rupert H. Johnson, Jr.

By: /s/MARIA GRAY

Maria Gray

Vice President and Secretary of Franklin Resources, Inc.

Attorney in Fact for Charles B. Johnson pursuant to Power of Attorney  
attached to

this Schedule 13G

Attorney in Fact for Rupert H. Johnson, Jr. pursuant to Power of  
Attorney

attached to this Schedule 13G

Templeton Investment Counsel, LLC

By: /s/KIMBERLY H. NOVOTNY

Kimberly H. Novotny

Vice President and Assistant Secretary of Templeton Investment  
Counsel, LLC



CUSIP NO. G5509L101  
Page 13 of 15

13G

EXHIBIT B

LIMITED POWER OF ATTORNEY

FOR SECTION 13 AND 16 REPORTING OBLIGATIONS

Know all by these presents, that the undersigned hereby makes, constitutes and appoints each

of Alison E. Baur, Maria Gray, Steven J. Gray, Kimberly H. Novotny, Karen L. Skidmore, Navid J. Tofigh

and Lori A. Weber each acting individually, as the undersigned's true and lawful attorney-in-fact, with

full power and authority as hereinafter described on behalf of and in the name, place and stead of the

undersigned to:

1. prepare, execute, acknowledge, deliver and file Forms ID, Schedules 13D and 13G, and Forms 3, 4

and 5 (including any amendments thereto and any related documentation) with the United States Securities

and Exchange Commission and any national securities exchanges relating to Franklin Resources, Inc. ("FRI")

and/or any registered closed-end company to which an affiliate of FRI is an investment adviser

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(each, a "Reporting Entity"), as considered necessary or advisable under Regulation S-T and Sections 13(d)

and 16(a) of the Securities Exchange Act of 1934 and the rules and regulations promulgated thereunder, as

amended from time to time (the "Exchange Act"); and

2. seek or obtain, as the undersigned's representative and on the undersigned's behalf, information on

transactions in the securities of any Reporting Entity from any person, including brokers, employee benefit

plan administrators and trustees, and the undersigned hereby authorizes any such person to release any such

information to the undersigned and approves and ratifies any such release of information; and

3. perform any and all other acts which in the discretion of such attorney-in-fact are necessary or

desirable for and on behalf of the undersigned in connection with the foregoing.

The undersigned acknowledges that:

1. this Limited Power of Attorney authorizes, but does not require, each such attorney-in-fact to act in

their discretion on information provided to such attorney-in-fact without independent verification of such information;

2. any documents prepared and/or executed by any such attorney-in-fact on behalf of the undersigned pursuant

to this Limited Power of Attorney will be in such form and will contain such information and disclosure as such

attorney-in-fact, in his or her discretion, deems necessary or desirable;

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3. none of FRI, any Reporting Entity nor any of such attorneys-in-fact assumes (i) any liability for the undersigned's responsibility to comply with the requirements of the Exchange Act, (ii) any liability of the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act; and

4. this Limited Power of Attorney does not relieve the undersigned from responsibility for compliance with the undersigned's obligations under the Exchange Act, including without limitation, the reporting requirements under Section 16 of the Exchange Act.

The undersigned hereby gives and grants each of the foregoing attorneys-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary or appropriate to be done in and about the foregoing matters as fully to all intents and purposes as the undersigned might or could do if present, hereby ratifying all that each such attorney-in-fact of, for and on behalf of the undersigned, shall lawfully do or cause to be done by virtue of this Limited Power of Attorney.

This Limited Power of Attorney shall remain in full force and effect until revoked by the undersigned in a signed writing delivered to each such attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Limited Power of Attorney to be executed as of this

27th day of February, 2017.

Johnson

/s/Charles B.

Signature

Johnson

Charles B.

Print Name

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CUSIP NO. 84920Y106  
Page 13 of 14

13G

LIMITED POWER OF ATTORNEY

FOR SECTION 13 AND 16 REPORTING OBLIGATIONS

Know all by these presents, that the undersigned hereby makes, constitutes and appoints each

of Alison E. Baur, Maria Gray, Steven J. Gray, Kimberly H. Novotny, Karen L. Skidmore, Navid J. Tofigh

and Lori A. Weber each acting individually, as the undersigned's true and lawful attorney-in-fact, with

full power and authority as hereinafter described on behalf of and in the name, place and stead of the

undersigned to:

1. prepare, execute, acknowledge, deliver and file Forms ID, Schedules 13D and 13G, and Forms 3, 4 and 5

(including any amendments thereto and any related documentation) with the United States Securities and Exchange

Commission and any national securities exchanges relating to Franklin Resources, Inc. ("FRI") and/or any

registered closed-end company to which an affiliate of FRI is an investment adviser (each, a "Reporting Entity"),

as considered necessary or advisable under Regulation S-T and Sections 13(d) and 16(a) of the Securities Exchange

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Act of 1934 and the rules and regulations promulgated thereunder, as amended from time to time (the "Exchange Act");

and

2. seek or obtain, as the undersigned's representative and on the undersigned's behalf, information on

transactions in the securities of any Reporting Entity from any person, including brokers, employee benefit

plan administrators and trustees, and the undersigned hereby authorizes any such person to release any such

information to the undersigned and approves and ratifies any such release of information; and

3. perform any and all other acts which in the discretion of such attorney-in-fact are necessary or

desirable for and on behalf of the undersigned in connection with the foregoing.

The undersigned acknowledges that:

1. this Limited Power of Attorney authorizes, but does not require, each such attorney-in-fact to act in

their discretion on information provided to such attorney-in-fact without independent verification of such information;

2. any documents prepared and/or executed by any such attorney-in-fact on behalf of the undersigned pursuant

to this Limited Power of Attorney will be in such form and will contain such information and disclosure as such

attorney-in-fact, in his or her discretion, deems necessary or desirable;

3. none of FRI, any Reporting Entity nor any of such attorneys-in-fact assumes (i) any liability for the

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undersigned's responsibility to comply with the requirements of the Exchange Act, (ii) any liability of the

undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the

undersigned for profit disgorgement under Section 16(b) of the Exchange Act; and

4. this Limited Power of Attorney does not relieve the undersigned from responsibility for compliance with the

undersigned's obligations under the Exchange Act, including without limitation, the reporting requirements under

Section 16 of the Exchange Act.

The undersigned hereby gives and grants each of the foregoing attorneys-in-fact full power and authority to do

and perform all and every act and thing whatsoever requisite, necessary or appropriate to be done in and about the

foregoing matters as fully to all intents and purposes as the undersigned might or could do if present, hereby

ratifying all that each such attorney-in-fact of, for and on behalf of the undersigned, shall lawfully do or cause

to be done by virtue of this Limited Power of Attorney.

This Limited Power of Attorney shall remain in full force and effect until revoked by the undersigned in a

signed writing delivered to each such attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Limited Power of Attorney to be executed as of this

27th day of February, 2017.

Jr.

/s/ Rupert H. Johnson,

Signature

Rupert H. Johnson, Jr.

Print Name

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CUSIP NO. G5509L101  
Page 15 of 15

13G

EXHIBIT C

Franklin Advisers, Inc. Item 3  
Classification: 3(e)

Franklin Templeton Investment Management Limited Item 3  
Classification: 3(e)

Franklin Templeton Investments (Asia) Ltd. Item 3  
Classification: 3(e)

Franklin Templeton Investments Corp. Item 3  
Classification: 3(e)

Templeton Asset Management Ltd. Item 3  
Classification: 3(e)

Templeton Global Advisors Limited Item 3  
Classification: 3(e)

Templeton Investment Counsel, LLC Item 3  
Classification: 3(e)

Fiduciary Trust Company International  
Classification: 3(b)

Item 3