

Hercules Capital, Inc.
Form APP ORDR
January 30, 2019

ize="2">V(A)(D)Date ExercisableExpiration DateTitleAmount or Number of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
ICAHN CARL C C/O ICAHN ASSOCIATES CORP. 767 FIFTH AVE., SUITE 4700 NEW YORK, NY 10153		X		
IPH GP LLC 445 HAMILTON AVENUE SUITE 1210 WHITE PLAINS, NY 10601		X		
BECKTON CORP 445 HAMILTON AVENUE SUITE 1210 WHITE PLAINS, NY 10601		X		
ICAHN CAPITAL LP 445 HAMILTON AVENUE SUITE 1210 WHITE PLAINS, NY 10601		X		
ICAHN ENTERPRISES G.P. INC. 445 HAMILTON AVENUE SUITE 1210 WHITE PLAINS, NY 10601		X		
ICAHN ENTERPRISES HOLDINGS L.P. 445 HAMILTON AVENUE SUITE 1210 WHITE PLAINS, NY 10601		X		

Signatures

CARL C. ICAHN	12/10/2010
__Signature of Reporting Person	Date
IPH GP LLC	12/10/2010
__Signature of Reporting Person	Date
BECKTON CORP.	12/10/2010
__Signature of Reporting Person	Date
ICAHN CAPITAL LP	12/10/2010
__Signature of Reporting Person	Date

ICAHN ENTERPRISES G.P. INC. 12/10/2010

__Signature of Reporting Person

Date

ICAHN ENTERPRISES
HOLDINGS L.P. 12/10/2010

__Signature of Reporting Person

Date

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) High River Limited Partnership ("High River") directly beneficially owns 1,320,052 Shares, Icahn Partners LP ("Icahn Partners") directly beneficially owns 2,007,376 Shares, Icahn Partners Master Fund LP ("Icahn Master") directly beneficially owns 2,273,612 Shares, Icahn Partners Master Fund II LP ("Icahn Master II") directly beneficially owns 679,014 Shares, and Icahn Partners Master Fund III LP ("Icahn Master III") directly beneficially owns 320,209 Shares.

(2) Barberry Corp. ("Barberry"), is the sole member of Hopper Investments LLC ("Hopper"), which is the general partner of High River. Beckton Corp. ("Beckton") is the sole stockholder of Icahn Enterprises G.P. Inc. ("Icahn Enterprises GP"), which is the general partner of Icahn Enterprises Holdings L.P. ("Icahn Enterprises Holdings"). Icahn Enterprises Holdings is the sole member of IPH GP LLC ("IPH"), which is the general partner of Icahn Capital LP ("Icahn Capital"). Icahn Capital is the general partner of each of Icahn Onshore LP ("Icahn Onshore") and Icahn Offshore LP ("Icahn Offshore"). Icahn Onshore is the general partner of Icahn Partners. Icahn Offshore is the general partner of each of Icahn Master, Icahn Master II and Icahn Master III.

(3) Each of Barberry and Beckton is 100 percent owned by Carl C. Icahn. As such, Mr. Icahn is in a position indirectly to determine the investment and voting decisions made by each of High River, Icahn Partners, Icahn Master, Icahn Master II and Icahn Master III. Each of Hopper, Barberry and Mr. Icahn may be deemed to indirectly beneficially own (as that term is defined in Rule 13d-3 under the Act) the Shares which High River owns. Each of Hopper, Barberry and Mr. Icahn disclaims beneficial ownership of such Shares except to the extent of their pecuniary interest therein.

(4) Each of Icahn Onshore, Icahn Capital, IPH, Icahn Enterprises Holdings, Icahn Enterprises GP, Beckton and Mr. Icahn may be deemed to indirectly beneficially own (as that term is defined in Rule 13d-3 under the Act) the Shares which Icahn Partners owns. Each of Icahn Onshore, Icahn Capital, IPH, Icahn Enterprises Holdings, Icahn Enterprises GP, Beckton and Mr. Icahn disclaims beneficial ownership of such Shares except to the extent of their pecuniary interest therein.

(5) Each of Icahn Offshore, Icahn Capital, IPH, Icahn Enterprises Holdings, Icahn Enterprises GP, Beckton and Mr. Icahn may be deemed to indirectly beneficially own (as that term is defined in Rule 13d-3 under the Act) the Shares which each of Icahn Master, Icahn Master II and Icahn Master III owns. Each of Icahn Offshore, Icahn Capital, IPH, Icahn Enterprises Holdings, Icahn Enterprises GP, Beckton and Mr. Icahn disclaims beneficial ownership of such Shares except to the extent of their pecuniary interest therein.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.