SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 0)*

EnerSy	7S
(Name of Iss	uer)
Common S	Stock
(Title of Class of S	ecurities)
29275Y 1	.0 2
(CUSIP Num	ber)
July 26, 2	004

(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)

 \Box 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 coverage 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 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*).

	PORTING PERSONS	
I.R.S. IDENTIFI	CATION NO. OF ABOVE PERSONS (ENTITIES ONLY)	
	rk Capital LLC	
	PPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	
(a) ⊠ (b) □		
3. SEC USE ONLY		
4. CITIZENSHIP C	PR PLACE OF ORGANIZATION	<u> </u>
Delaw	are	
	5. SOLE VOTING POWER	
	25,001,078	
NUMBER OF SHARES	6. SHARED VOTING POWER	
BENEFICIALLY OWNED BY	0	
EACH REPORTING	7. SOLE DISPOSITIVE POWER	
PERSON WITH	25,001,078	
	8. SHARED DISPOSITIVE POWER	
_	0	
9. AGGREGATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
25,001	,078	
10. CHECK BOX IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTION)	
11. PERCENT OF CI	LASS REPRESENTED BY AMOUNT IN ROW 9	

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	PORTING PERSONS ICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)	
	an Stanley	
 CHECK THE A^T (a) ⊠ (b) □ 	PPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	
3. SEC USE ONLY	Y	
4. CITIZENSHIP C	OR PLACE OF ORGANIZATION	
Delaw	vare	
	5. SOLE VOTING POWER	
	0	
NUMBER OF SHARES	6. SHARED VOTING POWER	
BENEFICIALLY OWNED BY	3,007,467	
EACH REPORTING	7. SOLE DISPOSITIVE POWER	
PERSON WITH	0	
	8. SHARED DISPOSITIVE POWER	
	3,007,467	
9. AGGREGATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
3,007,-		
10. CHECK BOX IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
11. PERCENT OF C	CLASS REPRESENTED BY AMOUNT IN ROW 9	
5.7%		
1) TYPE OF DEDO	DETING DEDSON (SEE INSTRUCTIONS)	

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	PORTING PERSONS	
I.R.S. IDENTIFI	CATION NO. OF ABOVE PERSONS (ENTITIES ONLY)	
MSDV	N Capital Partners IV, Inc.	
2. CHECK THE AI	PPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	
(a) ⊠		
(b) □ 3. SEC USE ONLY	,	
5. SEC USE ONET		
4. CITIZENSHIP C	OR PLACE OF ORGANIZATION	
Delaw	rare	
	5. SOLE VOTING POWER	
	0	
	0	
NUMBER OF SHARES	6. SHARED VOTING POWER	
BENEFICIALLY	629,619	
OWNED BY		
EACH REPORTING	7. SOLE DISPOSITIVE POWER	
PERSON WITH	0	
WIII	8. SHARED DISPOSITIVE POWER	
	629,619	
9. AGGREGATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
629,61	9	
	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
11. PERCENT OF C	LASS REPRESENTED BY AMOUNT IN ROW 9	
1.2%		
	DTING DEDCON (SEE INSTDUCTIONS)	

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	PORTING PERSONS	
I.R.S. IDENTIFI	CATION NO. OF ABOVE PERSONS (ENTITIES ONLY)	
MSDV	N Capital Partners IV, LLC	
	PPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	
(a) ⊠		
(b) □ 3. SEC USE ONLY	,	
4. CITIZENSHIP C	OR PLACE OF ORGANIZATION	
Delaw	are	
	5. SOLE VOTING POWER	
	0	
NUMBER OF		
SHARES	6. SHARED VOTING POWER	
BENEFICIALLY	629,619	
OWNED BY EACH		
REPORTING	7. SOLE DISPOSITIVE POWER	
PERSON	0	
WITH		,
	8. SHARED DISPOSITIVE POWER	
	629,619	
9. AGGREGATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
629,61	Q	
	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
11. PERCENT OF C	LASS REPRESENTED BY AMOUNT IN ROW 9	
1.2%		
12 TYPE OF DEDOI		

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	PORTING PERSONS		
I.R.S. IDENTIFI	I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)		
Morga	an Stanley Dean Witter Capital Investors IV, L.P.		
	PPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)		
(a) ⊠ (b) □			
3. SEC USE ONLY	4		
4. CITIZENSHIP C	OR PLACE OF ORGANIZATION		
Delaw			
	5. SOLE VOTING POWER		
	0		
NUMBER OF SHARES	6. SHARED VOTING POWER		
BENEFICIALLY OWNED BY	629,619		
EACH REPORTING	7. SOLE DISPOSITIVE POWER		
PERSON WITH	0		
	8. SHARED DISPOSITIVE POWER		
	629,619		
9. AGGREGATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
629,61	19		
10. CHECK BOX IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)		
11. PERCENT OF C	LASS REPRESENTED BY AMOUNT IN ROW 9		
1.2%			
12. TYPE OF REPO	RTING PERSON (SEE INSTRUCTIONS)		

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	PORTING PERSONS	
	ICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) an Stanley Global Emerging Markets, Inc.	
2. CHECK THE A	PPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	,
(a) ⊠ (b) □		
3. SEC USE ONLY	<i>I</i>	
	OR PLACE OF ORGANIZATION	
Delaw		
	5. SOLE VOTING POWER	
	0	
NUMBER OF SHARES	6. SHARED VOTING POWER	
BENEFICIALLY OWNED BY	2,377,848	
EACH REPORTING	7. SOLE DISPOSITIVE POWER	
PERSON WITH	0	
	8. SHARED DISPOSITIVE POWER	
	2,377,848	
9. AGGREGATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
2,377,8	848	
10. CHECK BOX IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
11. PERCENT OF C	LASS REPRESENTED BY AMOUNT IN ROW 9	
4.5%		
12. TYPE OF REPO	RTING PERSON (SEE INSTRUCTIONS)	

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	PORTING PERSONS ICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)	
	EM, LLC PPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	
(a) ⊠ (b) □		
3. SEC USE ONLY	<i>č</i>	
4. CITIZENSHIP	DR PLACE OF ORGANIZATION	
Delaw	vare	
	5. SOLE VOTING POWER	
	0	
NUMBER OF SHARES	6. SHARED VOTING POWER	
BENEFICIALLY OWNED BY	2,377,848	
EACH REPORTING	7. SOLE DISPOSITIVE POWER	
PERSON WITH	0	
	8. SHARED DISPOSITIVE POWER	
	2,377,848	
9. AGGREGATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
2,377,	848	
10. CHECK BOX IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
11. PERCENT OF C	LASS REPRESENTED BY AMOUNT IN ROW 9	
4.5%		

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	PORTING PERSONS ICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)	
Morga	an Stanley Global Emerging Markets Private Investment Fund, L.P.	
(a) ⊠ (b) □	PPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	
3. SEC USE ONLY	<i>l</i>	
4. CITIZENSHIP C	OR PLACE OF ORGANIZATION	
Delaw	vare	
	5. SOLE VOTING POWER	
	0	
NUMBER OF SHARES	6. SHARED VOTING POWER	
BENEFICIALLY OWNED BY	2,241,419	
EACH REPORTING	7. SOLE DISPOSITIVE POWER	
PERSON WITH	0	
	8. SHARED DISPOSITIVE POWER	
	2,241,419	
9. AGGREGATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
2,241,4	419	
10. CHECK BOX IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
11. PERCENT OF C	LASS REPRESENTED BY AMOUNT IN ROW 9	
4.2%		
12. TYPE OF REPO	RTING PERSON (SEE INSTRUCTIONS)	

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	PORTING PERSONS	
I.R.S. IDENTIFI	ICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)	
	an Stanley Global Emerging Markets Private Investors, L.P.	
 2. CHECK THE A^T (a) ⊠ (b) □ 	PPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	
3. SEC USE ONLY	7	
4. CITIZENSHIP (DR PLACE OF ORGANIZATION	
Delaw	/are	
	5. SOLE VOTING POWER	
	0	
NUMBER OF SHARES	6. SHARED VOTING POWER	
BENEFICIALLY OWNED BY	136,429	
EACH REPORTING	7. SOLE DISPOSITIVE POWER	
PERSON WITH	0	
	8. SHARED DISPOSITIVE POWER	
	136,429	
9. AGGREGATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
136,42	29	
10. CHECK BOX IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
11. PERCENT OF C	LASS REPRESENTED BY AMOUNT IN ROW 9	
0.3%		
12. TYPE OF REPO	RTING PERSON (SEE INSTRUCTIONS)	

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Item 1	(a).	Name of Issuer: EnerSys
Item 1	(b).	Address of Issuer's Principal Executive Offices:
		2366 Bernville Road Reading, PA 19605
Item 2	(a).	Name of Person Filing:
		This statement is filed on behalf of the persons identified below. In accordance with Rule 13d-1(k)(1) under the Act, each person filing this statement acknowledges that it is responsible for the completeness and accuracy of the information concerning that person but is not responsible for the completeness or accuracy of the information concerning the other persons making the filing, unless such person knows or has reason to believe that such information in inaccurate.
		Metalmark Capital LLC ("Metalmark") Morgan Stanley ("MS") MSDW Capital Partners IV, Inc. ("MSCP IV, Inc.") MSDW Capital Partners IV, LLC ("MSCP IV, LLC") Morgan Stanley Dean Witter Capital Investors IV, L.P. ("MSCI IV, L.P." and, together with MSCP IV, Inc. and MSCP IV, LLC, the "MSCP Funds")
		Morgan Stanley Global Emerging Markets, Inc. ("MSGEM, Inc.")
		MSGEM, LLC ("MSGEM, LLC") Morgan Stanley Global Emerging Markets Private Investment Fund, L.P. ("MSGEM PIF") Morgan Stanley Global Emerging Markets Private Investors, L.P. ("MSGEM PI" and, together with MSGEM, Inc., MSGEM, LLC and MSGEM PIF, the "MSGEM Funds")
Item 2	(b).	Address of Principal Business Office or, if none, Residence:
		The address of the principal business office of Metalmark is: 1177 Avenue of the Americas New York, NY 10036
		The address of the principal business office of MS, MSCP IV, Inc., MSCP IV, LLC, MSCI IV, L.P., MSGEM, Inc., MSGEM, LLC, MSGEM PIF and MSGEM PI is: 1585 Broadway New York, NY 10036
Item 2	(c).	Citizenship:
		The place of organization of Metalmark, MS, MSCP IV, Inc., MSCP IV, LLC, MSCI IV, L.P., MSGEM, Inc., MSGEM, LLC, MSGEM PIF and MSGEM PI is Delaware.
Item 2	(d).	Title of Class of Securities:
		This statement relates to the Company's Common Stock, par value \$0.01 per share.
Item 2	(e).	CUSIP Number: 29275Y 10 2
Item 3.	If This	s Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:
	(a)	□ Broker or dealer registered under Section 15 of the Exchange Act.
	(b)	□ Bank as defined in Section 3(a)(6) of the Exchange Act.
	(c)	□ Insurance company as defined in Section 3(a)(19) of the Exchange Act.
	(d)	□ Investment company registered under Section 8 of the Investment Company Act.
	(e)	An investment adviser in accordance with Rule $13d-1(b)(1)(ii)(E)$;
	(f)	\Box An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
	(g)	□ A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
	(h)	□ A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
	(i)	A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
	(j)	Group, in accordance with Rule 13d-1(b)(1)(ii)(J).
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Item 4. Ownership.

The filing of this statement should not be construed as an admission by any person that such person is, for purposes of Section 13(d) or 13(g) of the Exchange Act, the beneficial owner of any securities covered by this statement, other than the securities set forth opposite such person's name in the table in Item 4(c) below.

(a) Amount beneficially owned:

As of December 31, 2004, Morgan Stanley Dean Witter Capital Partners IV, L.P. ("MSCP IV, L.P.") owned directly 23,038,061 shares and MSDW IV 892 Investors, L.P. ("MSCP IV 892, L.P.") owned directly 1,963,017 shares. An affiliate of Metalmark is the subadvisor to MSCP IV, L.P. and MSCP IV 892, L.P. and, as such, has the sole power to vote or direct the vote and to dispose or direct the disposition of all shares held by MSCP IV, L.P. and MSCP IV 892, L.P.

As of December 31, 2004, MSCI IV, L.P. owned directly 629,619 shares. MSCP IV, LLC is the general partner of MSCI IV, L.P. and, as such, has the power to vote or direct the vote and to dispose or direct the disposition of all shares held by MSCI IV, L.P. MSCP IV, Inc. is the managing member of MSCP IV, LLC and, as such, shares the power to direct the actions of MSCI IV, LLC. MS, as sole shareholder of MSCP IV, Inc., controls the actions of MSCP IV, Inc. Therefore, MSCP IV, LLC and MSCP IV, Inc. each may be deemed to have beneficial ownership of the 629,619 shares held by MSCI IV, L.P.

As of December 31, 2004, MSGEM PIF owned directly 2,241,419 shares and MSGEM PI owned directly 136,429 shares. MSGEM, LLC is the general partner of MSGEM PIF and MSGEM PI and, as such, has the power to vote or direct the vote and to dispose or direct the disposition of all shares held by MSGEM PIF and MSGEM PI. MSGEM, Inc. is the managing member of MSGEM, LLC and, as such, shares the power to direct the actions of MSGEM, LLC. MS, as sole shareholder of MSGEM, Inc., controls the actions of MSGEM, Inc. Therefore, MSGEM, Inc and MSGEM, LLC each may be deemed to have beneficial ownership of the 2,377,848 shares held by MSGEM PIF and MSGEM PI.

Therefore, MS may be deemed to have beneficial ownership of the 3,007,467 shares held by MSCI IV, LP, MSGEM PIF and MSGEM PI.

MS is filing solely in its capacity as parent company of, and indirect beneficial owner of securities held by, one of its business units.

By virtue of a subadvisory arrangement, Metalmark may be deemed to have sole power to vote or direct the vote and to dispose or direct the disposition of the shares held by MSCP IV, L.P. and MSCP IV 892, L.P. In addition, under the subadvisory arrangement, MSCI IV, L.P. is effectively obligated to vote or direct the vote and to dispose or direct the disposition of any shares owned directly by it on the same terms and conditions as MSCP IV, L.P. and MSCP IV 892, L.P.

(b) Percent of class: (1)

Metalmark Capital LLC Morgan Stanley MSDW Capital Partners IV, Inc. MSDW Capital Partners IV, LLC Morgan Stanley Dean Witter Capital Investors IV, L.P. Morgan Stanley Global Emerging Markets, Inc. MSGEM, LLC Morgan Stanley Global Emerging Markets Private Investment Fund, L.P.	47.7% of the Common Stock 5.7% of the Common Stock 1.2% of the Common Stock 1.2% of the Common Stock 1.2% of the Common Stock 4.5% of the Common Stock 4.5% of the Common Stock
Morgan Stanley Global Emerging Markets Private Investment Fund, L.P. Morgan Stanley Global Emerging Markets Private Investors, L.P.	4.2% of the Common Stock 0.3% of the Common Stock

(1) Based on the Common Stock outstanding on December 31, 2004.

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

	(i) Sole power to vote or to direct the vote	(ii) Shared power to vote or to direct the vote	Sole power to dispose or to direct the disposition of	Shared power to dispose or to direct the disposition of
Metalmark Capital LLC	25,001,078	- 0 -	25,001,078	- 0 -
Morgan Stanley		3,007,467		3,007,467
MSDW Capital Partners IV, Inc.	- 0 -	629,619	- 0 -	629,619
MSDW Capital Partners IV, LLC	- 0 -	629,619	- 0 -	629,619
Morgan Stanley Dean Witter Capital Investors IV, L.P.	- 0 -	629,619	- 0 -	629,619
Morgan Stanley Global Emerging Markets, Inc.	- 0 -	2,377,848	- 0 -	2,377,848
MSGEM, LLC	- 0 -	2,377,848	- 0 -	2,377,848
Morgan Stanley Global Emerging Markets Private Investment Fund, L.P.	- 0 -	2,241,419	- 0 -	2,241,419
Morgan Stanley Global Emerging Markets Private Investors, L.P.	- 0 -	136,429	- 0 -	136,429

(iii)

(iv)

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 \Box

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

N/A

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

N/A

Item 8. Identification and Classification of Members of the Group.

Metalmark, MS, the MSCP Funds, the MSGEM Funds, J.P. Morgan Direct Corporate Finance Institutional Investors LLC ("J.P. Morgan Institutional"), J.P. Morgan Direct Corporate Finance Private Investors LLC ("J.P. Morgan Private"), 522 Fifth Avenue

Fund, L.P. (together with J.P. Morgan Institutional and J.P. Morgan Private, the "J.P. Morgan Funds"), First Plaza Group Trust ("First Plaza") and GM Capital Partners I, L.P. (together with First Plaza, the "GM Stockholders") have entered into a 2004 Securityholder Agreement dated as of July 26, 2004, which governs certain relationships among such parties as stockholders. Metalmark, MS, the MSCP Funds, the MSGEM Funds, the J.P. Morgan Funds and the GM Stockholders may be deemed to be a "group" for purposes of Section 13(d)(3) or Section 13(g)(3) of the Act and Rule 13d-5(b)(1) thereunder. Metalmark, MS, the MSCP Funds believe that, as of December 31, 2004, the J.P. Morgan Funds held 2,774,167 shares, or 5.3%, of the Common Stock, and the GM Stockholders held 2,377,849 shares, or 4.5%, of the Common Stock.

Item 9. Notice of Dissolution of Group.

N/A

Item 10. Certifications.

Not Applicable to filings pursuant to Rule 13d-1(d).

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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. On executing the statement, the undersigned agrees, to the extent required by Rule 13d-1(k)(1), that this statement is being filed on behalf of each of the Reporting Persons herein.

Dated: Febrauary 14, 2005

Metalmark Capital LLC

/s/ Kenneth F. Clifford

Name: Kenneth F. Clifford Title: Managing Director

Morgan Stanley

/s/ Peter R. Vogelsang

Name: Peter R. Vogelsang Title: Authorized Signatory

MSDW Capital Partners IV, Inc.

/s/ Pratish S. Patel

Name:Pratish S. PatelTitle:Vice President

MSDW Capital Partners IV, LLC By: MSDW Capital Partners IV, Inc., as Member

/s/ Pratish S. Patel

Name: Pratish S. Patel Title: Vice President

Morgan Stanley Dean Witter Capital Investors IV, L.P. By: MSDW Capital Partners IV, LLC, as General Partner By: MSDW Capital Partners IV, Inc., as Member

/s/ Pratish S. Patel

Name: Pratish S. Patel Title: Vice President

Morgan Stanley Global Emerging Markets, Inc.

/s/ Pratish S. Patel Name: Pratish S. Patel Title: Executive Director

MSGEM, LLC By: Morgan Stanley Global Emerging Markets, Inc., as Member

/s/ Pratish S. Patel

Name: Pratish S. Patel Title: Executive Director

Morgan Stanley Global Emerging Markets Private Investment Fund, L.P. By: MSGEM, LLC, as General Partner By: Morgan Stanley Global Emerging Markets, Inc., as Member

/s/ Pratish S. Patel

Name: Pratish S. Patel Title: Executive Director

Morgan Stanley Global Emerging Markets PrivateInvestors, L.P.By: MSGEM, LLC, as General PartnerBy: Morgan Stanley Global Emerging Markets, Inc., asMember

/s/ Pratish S. Patel

Name: Pratish S. Patel Title: Executive Director

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