CAL DIVE INTERNATIONAL INC Form 424B3 December 16, 2005

PROSPECTUS SUPPLEMENT NO. 1 (TO PROSPECTUS DATED NOVEMBER 7, 2005)

FILED PURSUANT TO RULE 424(b)(3) and (c) FILE NO. 333-125276

\$300,000,000 3.25% Convertible Senior Notes due 2025

This prospectus supplement relates to the resale by the holders of the 3.25% Convertible Senior Notes due 2025 of Cal Dive International, Inc. and the shares of common stock issuable upon conversion of the notes.

This prospectus supplement supplements and should be read in conjunction with the prospectus dated November 7, 2005, which is to be delivered with this prospectus supplement. This prospectus supplement is not complete without, and may not be delivered or utilized except in connection with, the prospectus, including all amendments and supplements thereto. The terms of the notes are set forth in the prospectus.

The information in the prospectus appearing in the table under the heading Selling Security Holders is hereby modified and restated as set forth in the table below. The information below was furnished to us by the selling security holders listed below on or before December 12, 2005.

						Number of
	Amount of	Percentage of	Amount of	Number of Shares of Common	Number of Shares of Common	Shares of Common Stock Upon
					Stock	-
	Notes	Notes	Notes To	Stock	That	Completion of
	Beneficially	Beneficially	Be Sold (\$)	Beneficially Owned	May Be Sold	Offering
Selling Security Holder	Owned (\$)	Owned	(1)	(2)(3)	(1)(3)	(1)
1976 Distribution Trust FBO						
A.R	4,000	*	4,000	124	124	0
2000 Revocable Trust FBO Lauder/Zinter Hofer	4 000	*	4 000	124	124	0
Advent Convertible Master	4,000	-1-	4,000	124	124	0
(Cayman)	7,904,000	2.63	7,904,000	245,972	245,972	0
Alcon Laboratories(4)	274,000	*	274,000	8,526	8,526	0
Aloha Airlines Non-Pilots	, , , , , , , , , , , , , , , , , , , ,		,	- ,	- ,	-
Pension Trust	35,000	*	35,000	1,089	1,089	0
Aloha Pilots Retirement						
Trust	20,000	*	20,000	622	622	0
Argent Classic Convertible	100.000	de	100.000	5 0 1 0	5.010	0
Arbitrage Fund L.P.	190,000	*	190,000	5,912	5,912	0
Argent Classic Convertible Arbitrage Fund II, L.P.	110,000	*	110,000	3,423	3,423	0
Argent Classic Convertible	110,000		110,000	5,425	5,425	0
Arbitrage Fund (Bermuda)						
Ltd.	1,590,000	*	1,590,000	49,480	49,480	0
Argent LowLev Convertible				,		
Arbitrage Fund, LLC	260,000	*	260,000	8,091	8,091	0
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	Amount of Notes	Percentage of Notes	Amount of Notes To	Number of Shares of Common Stock	Number of Shares of Common Stock That	Number of Shares of Common Stock Upon Completion of
	Beneficially	Beneficially	Be Sold (\$)	Beneficially Owned	May Be Sold	Offering
Selling Security Holder Argent LowLev Convertible	Owned (\$)	Owned	(1)	(2)(3)	(1)(3)	(1)
Arbitrage Fund II, LLC Argent LowLev Convertible	30,000	*	30,000	933	933	0
Arbitrage Fund Ltd.	2,290,000	*	2,290,000	71,264	71,264	0
Arlington County Employees Retirement						
System(4)	578,000	*	578,000	17,987	17,987	0
Aristeia International						
Limited	11,760,000	3.92	11,760,000	365,971	365,971	0
Aristeia Partners LP	2,240,000	*	2,240,000	69,708	69,708	0
Arkansas PERS	680,000	*	680,000	21,161	21,161	0
Asante Health Systems(4) Astrazeneca Holdings	90,000	*	90,000	2,800	2,800	0
Pension Black Diamond Offshore	200,000	*	200,000	6,224	6,224	0
Ltd.	923,000	*	923,000	28,723	28,723	0
Boilermakers Blacksmith Pension Trust	900,000	*	900,000	28,008	28,008	0
British Virgin Islands Social				• 100	• 100	2
Security Board(4)	80,000	*	80,000	2,489	2,489	0
C&H Sugar Company, Inc. CNH CA Master Account,	45,000	*	45,000	1,400	1,400	0
L.P. CALAMOS® Convertible	24,000,000	8.00	24,000,000	746,880	746,880	0
and High Income Fund CALAMOS® Convertible	9,000,000	3.00	9,000,000	280,080	280,080	0
Opportunities and Income Fund CALAMOS® Global Growth & Income Fund	7,500,000	2.50	7,500,000	233,400	233,400	0
CALAMOS® Investment Trust CALAMOS® Growth & Income Fund CALAMOS®	1,600,000	*	1,600,000	49,792	49,792	0
Investment Trust	24,235,000	8.08	24,235,000	754,193	754,193	0

CALAMOS® Growth & Income Portfolio CALAMOS® Advisors						
Trust	165,000	*	165,000	5,134	5,134	0
CALAMOS® High Yield						
Fund CALAMOS®						
Investment Trust	3,000,000	1.00	3,000,000	93,360	93,360	0
Calamos® Strategic Total						
Return Fund	10,500,000	3.50	10,500,000	326,760	326,760	0
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	Amount of	Percentage of	Amount of	Number of Shares of Common	Number of Shares of Common Stock	Number of Shares of Common Stock Upon
	Notes	Notes	Notes To	Stock	Stock That	Completion
	Beneficially	Beneficially	Be Sold (\$)	Beneficially	May Be	of Offering
Selling Security Holder	Owned (\$)	Owned	(1)	Owned (2)(3)	Sold (1)(3)	(1)
CBARB, a segregated						
account of Geode Capital	2 000 000	*	2 000 000	(0.040	(2.240	0
Master Fund, Ltd.	2,000,000	*	2,000,000	62,240	62,240	0
Chrysler Corporation Master Retirement Trust(4)	1,870,000	*	1,870,000	58,194	58,194	0
Citadel Equity Fund Ltd.(4)	27,750,000	9.25	27,750,000	863,580	863,580	0
City and County of San	27,720,000	7.20	27,720,000	000,000	000,000	Ŭ
Francisco Retirement						
System	966,000	*	966,000	30,061	30,061	0
City University of New						
York(4)	91,000	*	91,000	2,831	2,831	0
Class C Trading Company,	• • • • • • • •			< -	< -	0
Ltd.	210,000	*	210,000	6,535	6,535	0
Credit Suisse First Boston	1 000 000	*	1 000 000	21 120	21 120	0
LLC(5) Delaware PERS	1,000,000 390,000	*	1,000,000 390,000	31,120 12,136	31,120 12,136	0 0
Delaware Public Employees	390,000		390,000	12,150	12,150	0
Retirement System(4)	786,000	*	786,000	24,460	24,460	0
Delta Airlines Master Trust	195,000	*	195,000	6,068	6,068	0
Delta Air Lines Master Trust			_,,,,,,,	0,000	-,	-
CV(4)	320,000	*	320,000	9,958	9,958	0
Delta Pilots Disability &						
Survivorship Trust CV(4)	185,000	*	185,000	5,757	5,757	0
Deutsche Bank Securities						
Inc.(5)	45,000	*	45,000	1,400	1,400	0
Double Black Diamond	5 4 4 1 0 0 0	1.01	5 441 000	1 (0. 222	1 (0.000	0
Offshore LDC	5,441,000	1.81	5,441,000	169,323	169,323	0
Drawbridge Global Macro Master Fund Ltd.	3,000,000	1.00	3,000,000	93,360	93,360	0
Duke Endowment	3,000,000	1.00	180,000	93,300 5,601	93,300 5,601	0
F.M. Kirby Foundation,	180,000		180,000	5,001	5,001	0
Inc.(4)	275,000	*	275,000	8,558	8,558	0
Family Service Life	,		,	-,	2,220	~
Insurance Co.(4)	100,000	*	100,000	3,112	3,112	0
	3,500,000	1.17	3,500,000	108,920	108,920	0

Frontpoint Convertible						
Arbitrage Fund, LP						
Grady Hospital(4)	85,000	*	85,000	2,645	2,645	0
Guardian Life Insurance						
Co.(4)	7,000,000	2.33	7,000,000	217,840	217,840	0
Guardian Pension Trust(4)	400,000	*	400,000	12,448	12,448	0
HFRCA Global Select						
Master Trust Account	190,000	*	190,000	5,912	5,912	0
HFR CA Opportunity Mst.						
Trst(4)	454,000	*	454,000	14,128	14,128	0
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	Amount of Notes	Percentage of Notes	Amount of Notes To	Number of Shares of Common Stock	Number of Shares of Common Stock That	Number of Shares of Common Stock Upon Completion of
	Beneficially	Beneficially	Be Sold (\$)	Beneficially Owned	May Be Sold	Offering
Selling Security Holder HSBC Investments (USA)	Owned (\$)	Owned	(1)	(2)(3)	(1)(3)	(1)
Inc. for the HSBC Multi-Strategy Arbitrage						
Fund(4) Hallmark Convertible	1,000,000	*	1,000,000	31,120	31,120	0
Securities Fund	40,000	*	40,000	1,244	1,244	0
Hawaiian Airlines Employees Pension Plan	10.000		10.000	211	211	0
IAM	10,000	*	10,000	311	311	0
Hawaiian Airlines Pilots Retirement Plan	35,000	*	35,000	1,089	1,089	0
ICI American Holdings	145.000	*	145 000	4 5 1 0	4 5 1 0	0
Trust Independence Blue Cross(4)	145,000 480,000	*	145,000 480,000	4,512 14,937	4,512 14,937	0 0
Inflective Convertible			-		·	
Opportunity Fund I, L.P. Inflective Convertible	1,045,000	*	1,045,000	32,520	32,520	0
Opportunity Fund I, LTD. International Truck & Engine Corporation Non-Contributory	3,500,000	1.17	3,500,000	108,920	108,920	0
Retirement Plan Trust(4) International Truck & Engine Corporation Retiree	165,000	*	165,000	5,134	5,134	0
Health Benefit Trust(4) International Truck & Engine Corporation	85,000	*	85,000	2,645	2,645	0
Retirement Plan for Salaried Employees Trust(4)	90,000	*	90,000	2,800	2,800	0
J.P. Morgan Securities Inc.(5) Lyxor Convertible Arbitrage	1,500,000	*	1,500,000	46,736	46,680	56
Fund(4) Lyxor/Inflective Convertible	642,000	*	642,000	19,979	19,979	0
Opportunity Fund Limited	1,003,000	*	1,003,000	31,213	31,213	0

Lyxor/Quest Fund Ltd. Merrill Lynch Insurance	2,000,000	*	2,000,000	62,240	62,240	0
•	074 000	*	074.000	0.50(0.500	0
Group	274,000	*	274,000	8,526	8,526	0
Microsoft Corporation(4)	275,000	*	275,000	8,558	8,558	0
Municipal Employees	133,000	*	133,000	4,138	4,138	0
Municipal Employees						
Benefit Trust	189,000	*	189,000	5,881	5,881	0
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	Amount of Notes Beneficially	Percentage of Notes Beneficially	Amount of Notes To Be Sold (\$)	Number of Shares of Common Stock Beneficially Owned	Number of Shares of Common Stock That May Be Sold	Number of Shares of Common Stock Upon Completion of Offering
Selling Security Holder	Owned (\$)	Owned	(1)	(2)(3)	(1)(3)	(1)
New Orleans Firefighters Pension/Relief Fund Nuveen Preferred and	53,000	*	53,000	1,649	1,649	0
Convertible Fund JQC	3,495,000	1.17	3,495,000	108,764	108,764	0
Nuveen Preferred and Convertible Income Fund						
JPC	2,600,000	*	2,600,000	80,912	80,912	0
OCLC Online Computer	20,000	*	20.000	(22	(22	0
Library Center Inc.	20,000	*	20,000	622	622	0
OCM Convertible Trust(4) OCM Global Convertible	525,000	*	525,000	16,338	16,338	0
Securities Fund(4) Occidental Petroleum	80,000	*	80,000	2,489	2,489	0
Corporation	196,000	*	196,000	6,099	6,099	0
Ohio Bureau of Workers						_
Compensation Partner Reinsurance	110,000	*	110,000	3,423	3,423	0
Company Ltd.(4)	320,000	*	320,000	9,958	9,958	0
Policeman and Firemen			,		,	
Retirement System of the						
City of Detroit(4)	340,000	*	340,000	10,580	10,580	0
Pro-Mutual	570,000	*	570,000	17,738	17,738	0
Putnam Convertible	6,000,000	2.00	6,000,000	186,720	186,720	0
Income-Growth Trust(4) Quest Global Convertible	0,000,000	2.00	0,000,000	180,720	180,720	0
Master Fund Ltd.	500,000	*	500,000	15,560	15,560	0
Qwest Occupational Health				,	,	-
Trust(4)	105,000	*	105,000	3,267	3,267	0
Qwest Pension Trust(4)	280,000	*	280,000	8,713	8,713	0
RBC Capital Markets(5)	2,500,000	*	2,500,000	77,800	77,800	0
RCG Baldwin LP(4)	750,000	*	750,000	23,340	23,340	0
RCG Halifax Master Fund,			,	; 5		~
LTD(4)	750,000	*	750,000	23,340	23,340	0
RCG Latitude Master Fund,			,	·		
LTD(4)	2,750,000	*	2,750,000	85,580	85,580	0

RCG Multi Strategy Master						
Fund, LTD(4)	1,000,000	*	1,000,000	31,120	31,120	0
Ramius Capital Group(4)	1,000,000	*	1,000,000	31,120	31,120	0
Ramius Master Fund						
LTD(4)	2,750,000	*	2,750,000	85,580	85,580	0
Sage Capital Management,						
LLC	500,000	*	500,000	15,560	15,560	0
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	Amount of Notes	Percentage of Notes	Amount of Notes To	Number of Shares of Common Stock	Number of Shares of Common Stock That	Number of Shares of Common Stock Upon Completion of
	Beneficially	Beneficially	Be Sold (\$)	Beneficially Owned	May Be	Offering
Selling Security Holder Silver Convertible	Owned (\$)	Owned	(1)	(2)(3)	Sold (1)(3)	(1)
Arbitrage Fund, LDC Silverback Conv Arb	250,000	*	250,000	7,780	7,780	0
Master State Employees	10,000,000	3.33	10,000,000	311,200	311,200	0
Retirement Fund of the						
State of Delaware(4)	450,000	*	450,000	14,004	14,004	0
State of Oregon Equity Susquehanna Capital	1,925,000	*	1,925,000	59,906	59,906	0
Group(5)	3,000,000	1.00	3,000,000	93,360	93,360	0
Syngenta AG	135,000	*	135,000	4,201	4,201	0
TCW Group Inc.	4,730,000	1.58	4,730,000	147,197	147,197	0
The Grable Foundation(4) The St. Paul Travelers Companies, Inc.	54,000	*	54,000	1,680	1,680	0
Commercial Lines(4)	600,000	*	600,000	18,672	18,672	0
Trustmark Insurance UBS O Connor LLC F/B/O O Connor Global Convertible Arbitrage	220,000	*	220,000	6,846	6,846	0
Master Limited UBS O Connor LLC F/B/O O Connor Global Arbitrage	8,000,000	2.67	8,000,000	248,960	248,960	0
II Master Limited	3,000,000	1.00	3,000,000	93,360	93,360	0
UBS Securities LLC(5) UnumProvident	7,510,000	2.50	7,510,000	233,711	233,711	0
Corporation(4)	175,000	*	175,000	5,446	5,446	0
Vicis Capital Master Fund Virginia Retirement	12,000,000	4.00	12,000,000	373,440	373,440	0
System(4) Waterstone Market Neutral	940,000	*	940,000	29,252	29,252	0
MAC51, Ltd. Waterstone Market Neutral	2,390,000	*	2,390,000	74,376	74,376	0
Master Fund, Ltd.	9,312,000	3.10	9,312,000	289,789	289,789	0
	70,000	*	70,000	2,178	2,178	0

Xavex Convertible						
Arbitrage 2 Fund						
Xavex Convertible						
Arbitrage 5 Fund	1,000,000	*	1,000,000	31,120	31,120	0
Xavex Convertible						
Arbitrage 10 Fund	100,000	*	100,000	3,112	3,112	0
Unidentified Selling						
Security Holders	27,694,000	9.23	27,694,000	861,874(6)	861,874(6)	0
		00				
Total	300,000,0	100	300,000,000	9,335,944	9,336,000	56
* Less than 1%						
			S-6			
	300,000,0			9,335,944	9,336,000	56

- (1) Because a selling security holder may sell all or a portion of the notes and common stock issuable upon conversion of the notes pursuant to this prospectus, an estimate can not be given as to the number or percentage of notes and common stock that the selling security holder will hold upon termination of any sales. The information presented assumes that all of the selling security holders will fully convert the notes for cash and shares of our common stock and that the selling security holders will sell all shares of our common stock that they received pursuant to such conversion.
- (2) Includes shares of common stock issuable upon conversion of the notes.
- (3) The number of shares of our common stock issuable upon conversion of the notes is calculated assuming (i) that the notes are worth \$600,000,000 at the time of conversion, with the \$300,000,000 principal amount paid in cash and the remaining \$300,000,000 paid in shares of our common stock and (ii) the conversion of the full amount of notes held by such holder at the conversion rate of 31.1200 shares per \$1,000 principal amount of the notes, which is equivalent to a conversion price of approximately \$32.14. This conversion rate is subject to adjustment as described under Description of Notes Conversion Price Adjustments . Accordingly, the number of shares of our common stock to be sold may increase or decrease from time to time. As a result of the Company s two for one stock split paid on December 8, 2005, effective as of December 2, 2005, the initial conversion rate of the notes of 15.5600, which was equivalent to a conversion price of approximately \$64.27 per share of common stock, was changed to 31.1200 shares of common stock per \$1,000 principal amount of the notes, which is equivalent to a conversion price of approximately \$32.14 per share of common stock. Fractional shares will not be issued upon conversion of the notes. Cash will be paid instead of fractional shares, if any.
- (4) This selling security holder has identified itself as an affiliate of a registered broker-dealer and has represented to us that such selling security holder acquired its notes or underlying common stock in the ordinary course of business and, at the time of the purchase of the notes or the underlying common stock, such selling security holder had no agreements or understandings, directly or indirectly, with any person to distribute the notes or underlying common stock. To the extent that we become aware that such selling security holder did not acquire its notes or underlying common stock in the ordinary course of business or did have such an agreement or understanding, we will file a post-effective amendment to the registration statement of which this prospectus forms a part to designate such affiliate as an underwriter within the meaning of the Securities Act of 1933.
- (5) This selling security holder has identified itself as a registered broker-dealer and, accordingly, it is deemed to be, under the interpretations of the Securities and Exchange Commission, an underwriter within the meaning of the Securities Act of 1933. Please see Plan of Distribution for required disclosure regarding these selling security holders.
- (6) Due to the effects of rounding, does not equal exactly 15.5600 shares per \$1,000 principal amount of the notes. Selling security holders who are registered broker-dealers are deemed to be underwriters within the meaning of the Securities Act of 1933. In addition, selling security holders who are affiliates of registered broker-dealers may be deemed to be underwriters within the meaning of the Securities Act of 1933 if such selling security holder (i) did not acquire its notes or underlying common stock in the ordinary course of business or (ii) had any agreement or understanding, directly or indirectly, with any person to distribute the notes or underlying common stock. To our knowledge, no selling security holder who is a registered broker-dealer or an affiliate of a registered broker-dealer received any securities as underwriting compensation.

Investing in the notes involves risks. See Risk Factors beginning on page 6 of the prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the accuracy or adequacy of the prospectus or this prospectus supplement. Any representation to the contrary is a criminal offense.

The date of this prospectus supplement is December 16, 2005 S-8