LC CAPITAL MASTER FUND LTD Form SC 13G/A February 10, 2006

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

SCHEDULE 13G

INFORMATION TO BE INCLUDED IN STATEMENTS FILED
PURSUANT TO RULES 13d-1(b);(c); AND (d) AND AMENDMENTS THERETO
FILED PURSUANT TO RULE 13d-2

(Amendment No. 1) *

REUNION INDUSTRIES, INC.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

761312-10-7 ------(CUSIP Number)

December 31, 2005

(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)

[X] 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).

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NAMES OF REPORTING PERSONS
I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (Entities Only)

LC Capital Master Fund, Ltd.

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) []

				(b) []			
3	SEC USE O	NLY					
4	CITIZENSH	IP OF	PLACE OF ORGANIZATION				
	Cayman Is	Cayman Islands					
NUMB	ER OF	5	SOLE VOTING POWER				
SHAR	ES		0				
BENE	FICIALLY	6	SHARED VOTING POWER				
OWNE	D BY		1,730,500				
EACH	I	7	SOLE DISPOSITIVE POWER				
REPO	RTING		0				
PERS	SON	8	SHARED DISPOSITIVE POWER				
WITH	I		1,730,500				
9	AGGREGATE	AMOU	NT BENEFICIALLY OWNED BY EACH REPORTIN	G PERSON			
	1,730,500						
10	CHECK BOX	IF T	HE AGGREGATE AMOUNT IN ROW (9) EXCLUDE	S CERTAII	N SHARES		
					[]		
11	PERCENT OF	F CLA	SS REPRESENTED BY AMOUNT IN ROW (9)				
	9.5%						
12	TYPE OF RI	EPORT	ING PERSON				
	CO						
			SCHEDULE 13G				
CUSI	P NO. 76133	12-10			Page 3 of 15		
1			RTING PERSONS CICATION NOS. OF ABOVE PERSONS (Entitie				
	LC Capital Partners, LP						
2	CHECK THE	APPR	COPRIATE BOX IF A MEMBER OF A GROUP	(a) [] (b) []			
3	SEC USE O						
4	CITIZENSH		PLACE OF ORGANIZATION				
	Delaware						

NUMBER OF	5	SOLE VOTING POWER			
SHARES		0			
BENEFICIALLY	6	SHARED VOTING POWER			
OWNED BY		1,730,500			
EACH	7	SOLE DISPOSITIVE POWER			
REPORTING		0			
PERSON	8	SHARED DISPOSITIVE POWER			
WITH		1,730,500			
9 AGGREGATE	AMOU	NT BENEFICIALLY OWNED BY EACH REPORTING			
1,730,500					
10 CHECK BOX	IF T	HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES	S CERTA	IN SHARES	
				[]	
11 PERCENT O		SS REPRESENTED BY AMOUNT IN ROW (9)			
9.5%					
12 TYPE OF R					
PN, HC					
		SCHEDULE 13G			
CUSIP NO. 7613	12-10	-7 		Page 4 of 15	
		TING PERSONS ICATION NOS. OF ABOVE PERSONS (Entities			
LC Capita	l Adv	isors LLC			
		OPRIATE BOX IF A MEMBER OF A GROUP	(a) []		
	SEC USE ONLY				
4 CITIZENSH		PLACE OF ORGANIZATION			
Delaware					
NUMBER OF 5 SOLE VOTING POWER					
SHARES		0			
BENEFICIALLY 6		SHARED VOTING POWER			
OWNED BY 1,730,500					
EACH	7	SOLE DISPOSITIVE POWER			

REPORTING PERSON WITH			0				
		8 SHARED DISPOSITIVE POWER					
		1,730,500					
9	AGGREGATE	AMOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	1,730,500						
10	CHECK BOX	IF T	HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN	SHARES			
				[]			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
	9.5%	9.5%					
12	TYPE OF RI	TYPE OF REPORTING PERSON					
	OO, HC	00, HC					
			SCHEDULE 13G				
CUSI	P NO. 7613	12-10	-7	Page 5 of 15			
1			FING PERSONS [CATION NOS. OF ABOVE PERSONS (Entities Only)				
	Lampe, Conway & Co., LLC						
2	CHECK THE	APPR	OPRIATE BOX IF A MEMBER OF A GROUP (a) [] (b) []				
3	SEC USE OI	NLY					
4	CITIZENSH	IP OR	PLACE OF ORGANIZATION				
	Delaware						
NUMB	ER OF	5	SOLE VOTING POWER				
SHARES			0				
BENEFICIALLY		6	SHARED VOTING POWER				
OWNED BY			1,730,500				
EACH		7	SOLE DISPOSITIVE POWER				
REPORTING							
PERSON		8	SHARED DISPOSITIVE POWER				
WITH			1,730,500				
9	AGGREGATE	AMOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON				

	1,730,500)					
10	CHECK BOX	IF :	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN	SHARES			
				[]			
11	PERCENT C	F CL	ASS REPRESENTED BY AMOUNT IN ROW (9)				
	9.5%						
12	TYPE OF R	TYPE OF REPORTING PERSON					
	00, IV						
			SCHEDULE 13G				
CUS1	IP NO. 7613	312-10)–7	Page 6 of 15			
1			RTING PERSONS FICATION NOS. OF ABOVE PERSONS (Entities Only)				
	LC Capita	LC Capital International LLC					
2	CHECK THE	APPI	ROPRIATE BOX IF A MEMBER OF A GROUP (a) [] (b) []				
3	SEC USE C	SEC USE ONLY					
4	CITIZENSH	IIP O	R PLACE OF ORGANIZATION				
	Delaware						
NUME	BER OF	5	SOLE VOTING POWER				
SHAF	RES		0				
BENE	EFICIALLY	6	SHARED VOTING POWER				
OWNE	ED BY		1,730,500				
EACH	ł	7	SOLE DISPOSITIVE POWER				
REPO	ORTING		0				
PERS	SON	8	SHARED DISPOSITIVE POWER				
WITH	ł		1,730,500				
9	AGGREGATE	AMO	JNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	1,730,500)					
10	CHECK BOX	IF :	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN	SHARES			
				[]			
11	PERCENT C	F CL	ASS REPRESENTED BY AMOUNT IN ROW (9)	·			
	9.5%						

12	TYPE OF REPORTING PERSON			
OO, IA				
			SCHEDULE 13G	
CUS	IP NO. 7613	12-10)-7	Page 7 of 15
1			RTING PERSONS CICATION NOS. OF ABOVE PERSONS (Entities Onl	Ly)
	Steven G.	Lamp	oe	
2	CHECK THE	APPI	ROPRIATE BOX IF A MEMBER OF A GROUP (a) (b)	
3	SEC USE O	NLY		
4	CITIZENSH	IP OF	R PLACE OF ORGANIZATION	
	United St	ates	of America	
NUME	BER OF	5	SOLE VOTING POWER	
SHAI	RES		0	
BENE	EFICIALLY	6	SHARED VOTING POWER	
OWNE	ED BY		1,730,500	
EACH	H	7	SOLE DISPOSITIVE POWER	
REPO	ORTING		0	
PERS	SON	8	SHARED DISPOSITIVE POWER	
WITE	H		1,730,500	
9	AGGREGATE	JOMA	UNT BENEFICIALLY OWNED BY EACH REPORTING PER	RSON
	1,730,500			
10	CHECK BOX	IF 7	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CEF	RTAIN SHARES
				[]
11	PERCENT O		ASS REPRESENTED BY AMOUNT IN ROW (9)	
	9.5%			
12	TYPE OF R	EPORI	ING PERSON	
	IN			

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1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (Entities Only)					
	Richard F	F. Conway				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [] (b) []					
3	SEC USE ONLY					
4	CITIZENSHIP OR PLACE OF ORGANIZATION					
	United St	cates of America				
NUMB	BER OF	5 SOLE VOTING POWER				
SHAR	RES	0				
BENE	FICIALLY	6 SHARED VOTING POWER				
OWNE	D BY	1,730,500				
EACH	I	7 SOLE DISPOSITIVE POWER				
REPO	RTING	0				
PERS	SON	8 SHARED DISPOSITIVE POWER				
WITH	I	1,730,500				
9	AGGREGATE	E AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	1,730,500					
10	CHECK BOX	K IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN	N SHARES			
			[]			
11	PERCENT C	OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	9.5%					
12	TYPE OF F	REPORTING PERSON				
	IN					
SCHEDULE 13G						
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Item	ı 1(a).	Name of Issuer:				
	Reunion Industries, Inc. (hereinafter, the "Issuer")					
Item 1(b). Address of Issuer's Principal Executive Offices:						
	11 Stanwix Street, Suite 1400 Pittsburgh, Pennsylvania 15222					

Items 2(a),

(b) and (c). Name of Persons Filing, Address of Principal Business Office and Citizenship:

Item 2(a) Name of Person Filing:

Item 2(a) Name of Person Filing:

Pursuant to Rule 13d-1(k) (1) under the Securities Exchange Act of 1934, as amended, this Amendment to Schedule 13G is filed on behalf of each of the reporting persons indicated in Item 1 of each of the cover pages of this Amendment to Schedule 13G. The information required by this paragraph is set forth in Item 1 of each of the cover pages of this Amendment to Schedule 13G and is incorporated herein by reference.

Item 2(b) Address of Principal Business Office or, if none, Residence:

The information required by this paragraph is set forth on Annex A attached hereto and is incorporated herein by reference.

Item 2 (c) Citizenship:

The information required by this paragraph is set forth in Item 4 of each of the cover pages of this Amendment to Schedule 13G and is incorporated herein by reference.

Item 2(d). Title of Class of Securities:

Common Stock, par value \$0.01 per share, of the Issuer (the "Common Stock")

Item 2(e). CUSIP Number:

761312-10-7

Item 3. Not applicable

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- Item 4. Ownership.
 - (a) Amount beneficially owned:

The information required by this paragraph is set forth in Item 9 of each of the cover pages of this Amendment to Schedule 13G and is incorporated herein by reference.

LC Capital Master Fund, Ltd. (the "Master Fund") has direct beneficial ownership of 93,000 shares of the Issuer's Common Stock and owns currently exerciseable warrants to purchase 1,637,500 shares of Common Stock (all of the foregoing shares being collectively referred to herein as the "Shares").

LC Capital Partners, LP ("Partners") may be deemed to control the Master Fund by virtue of Partners' ownership of approximately 54.31% of the outstanding shares of the Master Fund. Accordingly, Partners may be deemed to have a

beneficial interest in the Shares. In addition, since LC Capital Advisors LLC ("Advisors") is the sole general partner of Partners, Advisors may also be deemed to have a beneficial interest in the Shares. Each of Partners and Advisors disclaims beneficial ownership of the Shares except to the extent of their respective beneficial interests, if any, therein.

Lampe, Conway & Co. LLC ("LC&C") acts as investment manager to Partners and the Master Fund pursuant to certain investment management agreements. Since LC&C shares voting and dispositive power over the Shares by virtue of the aforementioned investment management agreements, LC&C may be deemed to have a beneficial interest in the Shares. LC&C disclaims beneficial ownership of the Shares except to the extent of its beneficial interest, if any, therein.

LC Capital International LLC ("International") acts as investment advisor to the Master Fund pursuant to an investment advisory agreement. Since International shares voting and dispositive power over the Shares by virtue of the aforementioned investment advisory agreement, International may be deemed to have a beneficial interest in the Shares. International disclaims beneficial ownership of the Shares except to the extent of its beneficial interest, if any, therein.

Steven G. Lampe ("Lampe") and Richard F. Conway ("Conway") act as the sole managing members of each of Advisors, LC&C and International and each of Lampe and Conway may be deemed to control each such entity. Accordingly, each of Lampe and Conway may be deemed to have a beneficial interest in the Shares by virtue of Advisors' indirect deemed control of the Master Fund, LC&C's power to vote and/or dispose of the Shares and International's power to vote and/or dispose of the Shares. Each of Lampe and Conway disclaims beneficial ownership of the Shares except to the extent of their respective beneficial interests, if any, therein.

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(b) Percent of class:

The information required by this paragraph is set forth in Item 11 of each of the cover pages of this Amendment to Schedule 13G and is incorporated herein by reference. Such information is based upon 16,656,519 shares of Common Stock outstanding as of November 1, 2005, as reported in the Issuer's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on November 14, 2005. The information in Item 4(a) above is incorporated herein by reference.

- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or direct the vote:

The information required by this subparagraph is set forth in Item 5 of each of the cover pages of this Amendment to Schedule 13G and is incorporated herein

by reference. In addition, the information in Item $4\,(\mathrm{a})$ above is incorporated herein by reference

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

The information required by this subparagraph is set forth in Item 6 of each of the cover pages of this Amendment to Schedule 13G and is incorporated herein by reference. In addition, the information in Item 4(a) above is incorporated herein by reference.

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

The information required by this subparagraph is set forth in Item 7 of each of the cover pages of this Amendment to Schedule 13G and is incorporated herein by reference. In addition, the information in Item $4\,(a)$ above is incorporated herein by reference.

(iv) Shared power to dispose of or direct the disposition of:

The information required by this subparagraph is set forth in Item 8 of each of the cover pages of this Amendment to Schedule 13G and is incorporated herein by reference. In addition, the information in Item $4\,(a)$ above is incorporated herein by reference.

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

Not applicable

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

Not Applicable

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

The Master Fund directly acquired all of the Shares beneficially owned by it and being reported on by Partners and Advisors. Partners directly hold approximately 54.31% of the outstanding shares of the Master Fund and may be deemed to control the Master Fund. Advisors is the sole general partner of Partners and may also be deemed to control the Master Fund.

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

Not applicable

Item 9. Notice of Dissolution of a Group.

Not applicable

Item 10. Certification.

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

belief, the securities referred to above 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.

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, ${\tt I}$ certify that the information set forth in this statement is true, complete and correct.

Date: February 10, 2006 LC Capital Master Fund, Ltd.

By: /s/ Richard F. Conway

Name: Richard F. Conway

Title: Director

Date: February 10, 2006 LC Capital Partners, LP

By: LC Capital Advisors LLC, its General Partner

By: /s/ Richard F. Conway

Name: Richard F. Conway
Title: Managing Member

Date: February 10, 2006 LC Capital Advisors LLC

By: /s/ Richard F. Conway

Name: Richard F. Conway
Title: Managing Member

Date: February 10, 2006 Lampe, Conway & Co. LLC

By: /s/ Richard F. Conway

Name: Richard F. Conway Title: Managing Member

Date: February 10, 2006 LC Capital International LLC

By: /s/ Richard F. Conway

Name D'aband E Cana

Name: Richard F. Conway
Title: Managing Member

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Date: February 10, 2006 /s/ Steven G. Lampe

Steven G. Lampe

Date: February 10, 2006 /s/ Richard F. Conway

Richard F. Conway

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ANNEX A

Address of Principal Business Office or, if none, Residence

LC Capital Master Fund, Ltd.
c/o Trident Fund Services (B.V.I.) Limited
P.O. Box 146
Waterfront Drive
Wickhams Cay
Road Town, Tortola
British Virgin Islands

LC Capital Partners, LP 680 Fifth Avenue, Suite 1202 New York, NY 10019

LC Capital Advisors LLC 680 Fifth Avenue, Suite 1202 New York, NY 10019

Lampe, Conway & Co. LLC 680 Fifth Avenue, Suite 1202 New York, NY 10019

LC Capital International LLC 680 Fifth Avenue, Suite 1202 New York, NY 10019

Steven G. Lampe 680 Fifth Avenue, Suite 1202 New York, NY 10019

Richard F. Conway 680 Fifth Avenue, Suite 1202 New York, NY 10019

Exhibit 1

Agreement of Joint Filing

In accordance with Rule 13d-1(k) (1), promulgated under the Securities Exchange Act of 1934, as amended, each of the undersigned hereby agrees to the joint filing on behalf of each of them of an Amendment to Statement on Schedule 13G, and any amendments thereto, with respect to the Common Stock of Reunion Industries, Inc. and that this Agreement may be included as an Exhibit to such filing.

This Agreement may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which together shall be deemed to

constitute one and the same Agreement.

IN WITNESS WHEREOF, each of the undersigned hereby executes this Agreement as of February 10, 2006.

LC Capital Master Fund, Ltd. By: /s/ Richard F. Conway Name: Richard F. Conway Title: Director LC Capital Partners, LP By: LC Capital Advisors LLC, its General Partner By: /s/ Richard F. Conway _____ Name: Richard F. Conway Title: Managing Member LC Capital Advisors LLC By: /s/ Richard F. Conway _____ Name: Richard F. Conway Title: Managing Member Lampe, Conway & Co. LLC By: /s/ Richard F. Conway Name: Richard F. Conway Title: Managing Member LC Capital International LLC By: /s/ Richard F. Conway Name: Richard F. Conway Title: Managing Member /s/ Steven G. Lampe _____ Steven G. Lampe /s/ Richard F. Conway Richard F. Conway