TRANSALTA CORP Form SC 13D/A October 09, 2008

# SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13D (Amendment No. 12)\*

Under the Securities Exchange Act of 1934

TransAlta Corporation

(Name of Issuer)

Common Shares, no par value

(Title of Class of Securities)

89346D107

(CUSIP Number)

Sheldon S. Adler Skadden, Arps, Slate, Meagher & Flom LLP 4 Times Square New York, New York 10036 (212) 735-3000

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

October 8, 2008

(Date of Event Which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of sections 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box. [ ]

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Section 240.13d-7 for other parties to whom copies are to be sent.

(Continued on followings pages)

(Page 1 of 12 Pages)

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\* 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 disclosures provided in a prior cover page.

The information required on 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, as amended (the "Exchange Act") or otherwise subject to the liabilities of that section of the Exchange Act but shall be subject to all other provisions of the Exchange Act (however, see the Notes).

CUSIP No. 89	346D107	13D	Page 2 of 12 Pages	
1.	Names of Reporting Pe	rsons		
	LSP Penn Holdings, LI	.C		
2.	Check the Appropriate	Box if a Member	of a Group (See Instructions)  (a) [X] (b) [ ]	
3.	SEC USE ONLY		(6)[1]	
4.	Source of Funds (See In	nstructions)		
5.	WC Check if Disclosure of	Legal Proceeding	s Is Required Pursuant to Items 2(d) or 2(e)	[]
6.	Citizenship or Place of	Organization		
	Delaware	_		
Number of		7.	Sole Voting Power 0	
Shares Beneficially		8.	Shared Voting Power 17,915,800	
Owned by Each Reporting		9.	Sole Dispositive Power 0	
Person with		10.	Shared Dispositive Power 17,915,800	
11.	Aggregate Amount Beneficially Owned by Each Reporting Person 17,915,800			
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)			[]
13.	Percent of Class Repres	sented by Amount	t in Row (11)	l J
14.	9.0% Type of Reporting Pers	on (See Instruction	ons)	
	00			

CUSIP No. 89	346D107	13D	Page 3 of 12 Pages	
1.	Names of Reporting Per	rsons		
	LSP Penn Holdings II,	LLC		
2.	Check the Appropriate	Box if a Member	of a Group (See Instructions)  (a) [X] (b) [ ]	
3.	SEC USE ONLY		(~) [ ]	
4.	Source of Funds (See Ir	nstructions)		
5.	WC Check if Disclosure of l	Legal Proceeding	s Is Required Pursuant to Items 2(d) or 2(e)	[]
6.	Citizenship or Place of	Organization		
	Delaware	_		
Number of		7.	Sole Voting Power 0	
Shares Beneficially		8.	Shared Voting Power 17,915,800	
Owned by Each		9.	Sole Dispositive Power 0	
Reporting Person with		10.	Shared Dispositive Power 17,915,800	
11.	Aggregate Amount Beneficially Owned by Each Reporting Person 17,915,800			
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)			[]
13.	Percent of Class Repres	sented by Amoun	t in Row (11)	l J
14.	9.0% Type of Reporting Person	on (See Instruction	ons)	
	00			

CUSIP No. 89	346D107	13D	Page 4 of 12 Pages		
1.	Names of Reporting Per	rsons			
	LS Power Partners, L.P				
2.	Check the Appropriate	Box if a Member	of a Group (See Instructions)	(a) [X] (b) [ ]	
3.	SEC USE ONLY			(0)[]	
4.	Source of Funds (See Ir	nstructions)			
5.	AF Check if Disclosure of I	Legal Proceeding	s Is Required Pursuant to Items	2(d) or 2(e)	[]
6.	Citizenship or Place of	Organization			
	Delaware				
Number of		7.	Sole Voting Power 0		
Shares Beneficially		8.	Shared Voting Power 17,915,800		
Owned by Each		9.	Sole Dispositive Power 0		
Reporting Person with		10.	Shared Dispositive Pow 17,915,800	ver	
11.	Aggregate Amount Beneficially Owned by Each Reporting Person 17,915,800				
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)			[]	
13.	Percent of Class Repres	sented by Amoun	t in Row (11)		l J
14.	9.0% Type of Reporting Person	on (See Instruction	ons)		
	PN				

CUSIP No. 89	346D107	13D	Page 5 of 12 Pages		
1.	Names of Reporting Persons				
	LS Power Partners II, L	P.			
2.	Check the Appropriate	Box if a Member	of a Group (See Instructions)	(a) [X]	
3.	SEC USE ONLY			(b) [ ]	
4.	Source of Funds (See Ir	nstructions)			
5.	AF Check if Disclosure of I	Legal Proceeding	s Is Required Pursuant to Items	2(d) or 2(e)	[]
6.	Citizenship or Place of	Organization			
	Delaware				
Number of		7.	Sole Voting Power 0		
Shares Beneficially		8.	Shared Voting Power 17,915,800		
Owned by Each		9.	Sole Dispositive Power 0		
Reporting Person with		10.	Shared Dispositive Pow 17,915,800	/er	
11.	Aggregate Amount Beneficially Owned by Each Reporting Person 17,915,800				
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)			[]	
13.	Percent of Class Represented by Amount in Row (11)			[ ]	
14.	9.0% Type of Reporting Person	on (See Instruction	ons)		
	PN				

CUSIP No. 89	346D107	13D	Page 6 of 12 Pages	
1.	Names of Reporting Per	rsons		
	Luminus Management,	LLC		
2.	Check the Appropriate	Box if a Member	of a Group (See Instructions)  (a) [X] (b) [ ]	
3.	SEC USE ONLY		(-)[]	
4.	Source of Funds (See Ir	nstructions)		
5.	AF Check if Disclosure of I	Legal Proceeding	s Is Required Pursuant to Items 2(d) or 2(e)	[ ]
6.	Citizenship or Place of	Organization		
	Delaware	_		
Number of		7.	Sole Voting Power 0	
Shares Beneficially		8.	Shared Voting Power 17,915,800	
Owned by Each		9.	Sole Dispositive Power 0	
Reporting Person with		10.	Shared Dispositive Power 17,915,800	
11.	Aggregate Amount Beneficially Owned by Each Reporting Person 17,915,800			
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)			r 1
13.	Percent of Class Repres	sented by Amoun	t in Row (11)	[ ]
14.	9.0% Type of Reporting Person	on (See Instruction	ons)	
	OO			

CUSIP No. 893	346D107	13D	Page 7 of 12 Pages		
1.	Names of Reporting Per	rsons			
	Luminus Asset Partners	s, L.P.			
2.	Check the Appropriate	Box if a Member	of a Group (See Instructions)  (a) [X]		
3.	SEC USE ONLY		(b) [ ]		
4.	Source of Funds (See Ir	nstructions)			
5.	WC Check if Disclosure of I	Legal Proceeding	s Is Required Pursuant to Items 2(d) or 2(e)	[]	
6.	Citizenship or Place of	Organization		ĹĴ	
Number of Shares Beneficially Owned by Each Reporting Person with	Delaware  Aggregate Amount Ben 17,915,800	7. 8. 9. 10. deficially Owned	Sole Voting Power  0 Shared Voting Power 17,915,800 Sole Dispositive Power 0 Shared Dispositive Power 17,915,800 by Each Reporting Person		
12. 13.			(11) Excludes Certain Shares (See Instructions)	[]	
	represented of ramount in rio (11)				