IMS Empreendimentos Ltda. Form SC 13G March 20, 2008

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

SCHEDULE 13G

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

	(Amendment No)*
Jaguar Mining Inc.	
	(Name of Issuer)
	Common Shares (Title of Class of Securities)
	47009M103 (CUSIP Number)
(Date of Evo	_December 31, 2007_ ent which requires filing of this Statement)
Check the appropriate box to designate the r	rule pursuant to which this Schedule is filed:
o Rule 13d-1(b)	
o Rule 13d-1(c)	
x 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 Sec 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Ac shall be subject to all other provisions of the Act (however, see the Notes).					

NAME OF REPORTING PERSONS
 or I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

IMS Empreendimentos Ltda.

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*

(a) o (b) o

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OR ORGANIZATION

New Hampshire

- 5. SOLE VOTING POWER 4,500,000
- NUMBER OF SHARES 6. SHARED VOTING POWER 0

 BENEFICIALLY OWNED BY
- EACH 7. SOLE DISPOSITIVE POWER 4,500,000
 - 8. SHARED DISPOSITIVE POWER 0
- 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

4,500,000

(Prior to February 13, 2008, the filer may have had shared voting over an additional 3,582,105 shares owned by Brazilian Resources, Inc. ("BZI") pursuant to a voting agreement; however, the voting agreement was terminated on February 13, 2008, and thus the filer now beneficially owns and has sole voting over only the shares referred to herein and has no beneficial ownership or voting power over any of the shares held by BZI.)

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES*

o

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

11.

8.1%

TYPE OF REPORTING PERSON

12.

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	CUSI	IP NO. 47009M103		Page 3 of 5	
	I t e m 1(a)	nName of Issuer			
	1(u)	Jaguar Mining Inc.			
	Item 1(b)	Address of Issuer's	Principal Executive Offices		
	1(0)	125 North State Stree Concord NH 03301	eet		
Iter 2(a		Name of Person Fili	ing		
	2(a)	IMS Empreendimen	ntos Ltda. ("IMS")		
Iten 2(b)		Address of Principal Business or, if None, Residence			
	2(0)	Rua Fernandes Tour 487 Sala 402 30 112-000 Savasi Belo Horizonte-Mg Brazil			
Ite		Citizenship			
	2(C)	Brazilian			
Ite 2(d		Title of Class of Sec	curities		
	2(u)	Common Shares			
Item 2(e)		CUSIP Number			
	2(C)	47009M103			
Item		If this Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c),			
3	3	Check Whether the	Person Filing is a:		
		(a)	1	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)

(g)

An employee benefit plan or endowment fund in accordance

A parent holding company or control person in accordance

with Rule 13d-1(b)(1)(ii)(F);

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; or
(j) __ Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

If this statement is filed pursuant to rule 13d-1(c), check this box."

Item Ownership

4

- (a) Amount beneficially owned: 4,500,000
- (b) Percent of Class: 8.1%

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5

6

8

10

Not applicable

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(c) Number of shares as to which such person has: Sole power to vote or direct the vote: 4,500,000 (ii) Shared power to vote or to direct the vote: 0 (iii) Sole power to dispose or to direct the disposition: 4,500,000 Shared power to dispose or to direct the disposition: 0 (iv) (Prior to February 13, 2008, the filer may have had shared voting over an additional 3,582,105 shares owned by BZI pursuant to a voting agreement; however, the voting agreement was terminated on February 13, 2008, and thus the filer now beneficially owns and has sole voting over only the shares referred to herein and has no beneficial ownership or voting power over any of the shares held by BZI.) Item 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: Item Ownership of More than Five Percent on Behalf of Another Person Not applicable Item Identification and Classification of the Subsidiary Which Acquired the Security Being Reported On by the Parent Holding Company. Not applicable Item Identification and Classification of Members of the Group Not applicable Item Notice of Dissolution of Group Not applicable Item Certification

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SIGNATURE

After reasonable inquiry and to the best of the signatory's knowledge and belief, the undersigned certifies that the information set forth in this statement is true, complete and correct.

IMS EMPREENDIMENTOS LTDA.

By: /s/ Juvenil Felix
Name: Juvenil Felix
Title: President

Date: February 14, 2008