FORM D RECEIVED AUG 2 4 2007

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

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR

OMB APPROVAL							
OMB Number: 3235-0076							
Expires:							
Estimated average burden							
hours per response 18.00							

SEC USE ONLY

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DATE RECEIVED

λ //	SECTION 4(0), AND/OR	
100	UNIFORM LIMITED OFFERING EXI	EMPTION 0001269297
Name of Offering (check if this is	in amendment and name has changed, and indicate change.)	
CeMines, Inc.		
Filing Under (Check box(es) that apply): Type of Filing New Filing	☐ Rule 504 ☐ Rule 505 ☑ Rule 506 ☐ Amendment	Section 4(6) ULOB
	A. BASIC IDENTIFICATION DATA	
1. Enter the information requested about	it the issuer	
Name of Issuer (check if this is	an amendment and name has changed, and indicate change.)	4,\$000,000 412,000 3444,000 14,000 14,600
CeMines, Inc.		07075665
Address of Executive Offices	(Number and Street, City, State, Zip Code	
5802 McIntyre Court	Golden, CO 80403	(303) 317-3489
Address of Principal Business Operations (if different from Executive Offices)	(Number and Street, City, State, Zip Code	Telephone Number (Including Area Code)
Brief Description of Business		
CeMines, Inc. i	s a biotechnology company focused on me	olécular cancer diagnostics.
Type of Business Organization corporation business trust	☐ limited partnership, already formed ☐ oth	ner (please specify):
Actual or Estimated Date of Incorporation	or Organization: Month Year 0 2	ACtual ☐ Estimated AUS 3 0 2007
Jurisdiction of Incorporation or Organizat	ion: (Enter two-letter U.S. Postal Service abbreviation for State: CN for Canada; FN for other foreign jurisdiction)	DE THOMSON FINANCIAL
CD1/DD1	··	

GENERAL INSTRUCTIONS

Federal: Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State: This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix in the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filling of a federal notice.

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2. Enter the information request	ted for the following	ng:				
Each promoter of the is	sucr, if the issuer l	has been organized within the	past five years;			-
Bach beneficial owner in the second of	having the power t	to vote or dispose, or direct th	ne vote or disposition of, 10	% or more of a cla	iss of equity securities of the issuer.	
Each executive officer:	and director of cor	porate issuers and of corpora	te general and managing pa	rtners of partners!	nip issuers; and	
 Each general and mana 	ging partner of par	tnership issuers.				
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	☑ Director	General and/or Managing Partner	
Full Name (Last name first, if indi	vidual)					
Richard Cavalli						
Business or Residence Address	<u> </u>	(Number and Str	eet, City, State, Zip Code)			
5802 McIntyre Court		Golden, C	CO 80403			
Check Box(es) that Apply:	Promoter	Beneficial Owner	☐ Executive Officer	☑ Director	General and/or Managing Partner	
Full Name (Last name first, if indi	vidua!)	<u> </u>				
Dr. Toomas Neuman						
Business or Residence Address	(1)	Number and Street, City, Stat	e, Zip Cade)		:	
5802 McIntyre Court		Golden, CO	80403	- "		
Check Box(es) that Apply:	Promoter	Beneficial Owner	☑ Executive Officer	☐ Director	General and/or Managing Partner	* ***
Full Name (Last name first, if indi	viđual)					
Dr. Kaja Palm						
Business or Residence Address		(Number and Street, City	, State, Zip Code)			-
Mesila Place 7A						
Check Box(cs) that Apply:	☐ Promoter	Tallinn, Eston ☐ Beneficial Owner	■ Executive Officer	☐ Director	General and/or Managing	
Check Box(es) that Apply:	☐ Flowores	Denencial Owner	M Executive Officer	L] Director	Partner Partner	
Full Name (Last name first, if indi	ividu a l)					
James Rosa						
Business or Residence Address	(1)	Number and Street, City, Stat	le, Zip Code)			
5802 McIntrye Court	· •	Golden, CO	80403			
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	☑ Director	General and/or Managing Partner	
Full Name (Last name first, if ind	ividual)					
Bailey Dotson						_
Business or Residence Address		(Number and Street, City	•			
2520 Cessna Drive		Erie, CO 8051				
Check Box(es) that Apply:	☐ Promoter	Beneficial Owner	Executive Officer	Director 2	General and/or Managing Partner	
Full Name (Last name first, if ind	ividual)					
Jack Heaton						
Business or Residence Address		(Number and Street, Cit	y, State, Zip Code)		·=-	
269 Hogans Way		Cary, NC 275	15			

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(Use blank sheet, or copy and use additional copies of this sheet, as necessary)

Check Box(es) that Apply:	☐ Promoter	Beneficial Owner	☐ Executive Officer	Director	General and/or Managing Partner	
Full Name (Last name first, if ind	lividual)		······································	-		
Cavalli Holdings, LL	. C					
Business or Residence Address	()	Number and Street, City, Sta	te, Zip Code)			
34523 Upper Bear C	reek Road,	Evergreen, CO	80439			
Check Box(cs) that Apply:	Promoter	Beneficial Owner	Executive Officer	☐ Director	General and/or Managing Partner	
Full Name (Last name first, if inc	lividual)					
Dotson Holdings, LL	C					
Business or Residence Address		(Number and Street, Cit	y, State, Zip Code)			:
2520 Cessna Drive		Erie, CO 8051	16			
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	VI_ut_in_and_anders the improvinted to all to any according instance in this officing?	Yes □	No ⊠
i.	Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?		K
•	What is the minimum investment that will be accepted from any individual?	\$50,000	00
2.	What is the minimum investment that will be accepted from any thorstonal content and the manufacture of the	Yes	No
3.	Does the offering permit joint ownership of a single unit?	⊠.	
3. 4.	Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission		_
4.	or similar remuneration for solicitation of purchasers in connection with sales or securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.		
Fuli	Name (Last name first, if individual)		
Busi	ness or Residence Address (Number and Street, City, State, Zip Code)		
Nam	ne of Associated Broker or Dealer		
			<u>.</u>
State	es in Which Person Listed Has Solicited or Intends to Solicit Purchasers		
		States	
	AL AK AZ AR CA CO CI DE DC FL GA HI	ID	# · · ·
•	IL IN IA KS KY LA ME MD MA MI MN MS	мо	
	MT NE NV NH NI NM NY NC ND OH OK OR	PA	
	RI SC SD TN TX UT VA WA WY WI WY	PR	. "
Foll	Name (Last name first, if individual)		•
1 411	Turib (Sub rum trus, r. marriada)		
Bus	iness or Residence Address (Number and Street, City, State, Zip Code)		
Nan	ne of Associated Broker or Dealer		
Stat	es in Which Person Listed Has Solicited or Intends to Solicit Purchasers		
	(Check "All States" or check individual States)	l States	 ::
	AL AK AZ AR CA CO CT DE DE CO	ΙÛ	
	IL IN IA KS KY LA ME MD MA MI MN MS	МО	
	MT NE NY NH NI NM NY NC ND OH OK OR	PA	
		PR	
	RE SC SD TN TX WA WA WA WA WA WA WA W		·
rui!	rame (Last name 1113), it morridual)		
Bus	iness or Residence Address (Number and Street, City, State, Zip Code)	,	
Nar	me of Associated Broker or Dealer		
Stat	tes in Which Person Listed Has Solicited or Intends to Solicit Purchasers		•
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	(ALL K "All AKEs" or AZK individed State CA CO CT DE DC YE GA HI A		
	IL IN IA KS KY LA ME MD MA MI MN MS	MO	
	MT NE NV NH NI NM NY NC ND OH OK OR	PA	:: :::
	RI SC SD TN TX UT VT VA WA WV WI WY	MO PA PR	

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

•	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and				
	already exchanged, Type of Security	Aggregat Offering Pr	c ice	Amo	ount Already Sold
	Debt\$	_	.00	s	0.00
	Bquity			s	0.00
	☑ Common ☐ Preferred	2,700,000	.00		0.00
	Convertible Securities (including warrants)\$_	0	.00	s	0.00
	Partnership Interests\$	0	.00_	s	0.00
	Other (Specify LLC Membership Interests)	0	.00	s	0.00
	Total		.00	\$	0.00
	Answer also in Appendix, Column 3, if filing under ULOE.			,	
2.	Enter the amount of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."	Number Investor		Do	Aggregate Ilar Amount F Purchases
	Accredited Investors	0	.00_	s	0.00
	Non-accredited Investors	0	.00	\$	0.00
	Total (for filings under Rule 504 only)			\$	
	Answer also in Appendix, Column 4, if filing under ULOE.				
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C – Question 1.	Турс о	f	Do	Ilar Amount
	Type of offering	Securit			Sold
	Rule 505			\$	
	Regulation A			\$	
	Rule 504			\$	
	Total			s	0.00
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.				
	Transfer Agent's Fees			s	0.00
	Printing and Engraving Costs			\$	0.00
	Legal Fees		\boxtimes	\$	1047(10)(1)
	Accounting Fees			s	0.00
	Engineering Fees			\$	0.00
	Sales Commissions (specify finders' fees separately)			s	0.00
	Other Expenses (identify)			s	0.00
	Total			\$	0.00

eri Coli	A CONTRACTOR	avainoragensidae, somewalli		Control on making .			
t (Enter the difference between the aggregate Question 1 and total expenses furnished in responsadjusted gross proceeds to the issuer."	se to Part C - Question 4.a. This difference	is th			s	9,690,000.00
Í	ndicate below the amount of the adjusted gross p or each of the purposes shown. If the amount for and check the box to the left of the estimate. If djusted gross proceeds to the issuer set forth in re	or any purpose is not known, furnish an es The total of the payments listed must equ	tima	te			
		•		Payments to Officers, Directors, & Affiliates			Payments to Others
	Salaries and fees		\boxtimes	\$ 1,000,000.00	\boxtimes	s	790,000.00
	Purchase of real estate	***************************************		\$0.00		s	0.00
	Purchase, rental or leasing and installation of mand equipment			\$ 0.00		\$	0.00
	Construction or leasing of plant buildings and fi	acilities		\$0.00		\$	0.00
	Acquisition of other businesses (including the voffering that may be used in exchange for the appursuant to a merger)	ssets or securities of another issuer		\$ 0.00	П	s	0.00
	Repayment of Indebtedness				⊠	 s	600,000.00
	Working capital			\$	×	• <u> </u>	1,100,000.00
				\$S	×	 S	2,200,000.00
	Other (specify): Completion/Final testing of P	roduct and Software	لسا	•	ы	J	2,200,000.00
	Product Development and Marketing			\$	\boxtimes	s	1,500,000.00
	Column Totals					S	6,190,000.00
	Total Payments Listed (column totals added)	***************************************		⊠s	9,690,	0.000	0
Mir.	manufacture in the second	a southernment	16.23		Likiá		
signa	ssuer has duly caused this notice to be signed by ture constitutes an undertaking by the issuer to a mation furnished by the issuer to any non-accredi	urnish to the U.S. Securities and Exchange	o Go	mmission, upon wri	der Ru tten re	ile 50: equest	5, the following of its staff, the
Issuc	r (Print or Type)	Signature	T,		Date		
Cel	Mines, Inc.	7 minjum	4		1	In	gut 22,2
Nam	e of Signer (Print or Type)	Title of Signer (Print or Type)					(
Ric	hard Cavalli	President					

-ATTENTION-

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)