The Securities and Exchange Commission has not necessarily reviewed the information in this filing and has not determined if it is accurate and complete.

The reader should not assume that the information is accurate and complete.

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

Notice of Exempt Offering of Securities

OMB APPROVAL			
OMB Number:	3235- 0076		
Estimated a burden	average		
hours per response:	4.00		

1. Issuer's Identity

5	Previous		
CIK (Filer ID Nu	nber) Names	None	Entity Type
<u>0001679363</u>	Morphic Rock	k Holding, LLC	Corporation
Name of Issue	er Intregrin Rocl	k, LLC	Limited Partnership
Morphic Holding, LLC			X Limited Liability Company
Jurisdiction o			General Partnership
Incorporation/Organ	nization		Business Trust
DELAWARE			Other (Specify)
	tion/Organization		
Over Five Years Ago			
X Within Last Five Years (S	Specify Year) 2014		
Yet to Be Formed			
2. Principal Place of Busines	s and Contact Information		
Name	of Issuer		
Morphic Holding, LLC			
	Address 1	Stree	t Address 2
35 GATEHOUSE DRIVE A			
City	State/Province/Country	ZIP/PostalCode	Phone Number of Issuer
WALTHAM	MASSACHUSETTS	02451	9787296480
3. Related Persons			
Last Name	First	Name	Middle Name
Goyal	Vikas		
Street Address 1		Address 2	
c/o Morphic Holding, LLC	35 Gatehouse Driv		
City		nce/Country	ZIP/PostalCode
Boston	MASSACHUSET		
<b>Relationship:</b> Executive (	Officer X Director Promoter		
Clarification of Response (if	Necessary):		
	First	Name	Middle Name
Last Name			
<b>Last Name</b> Bitterman	Kevin		
Bitterman Street Address 1	Street A	Address 2	
Bitterman	<b>Street</b> A 35 Gatehouse Driv	re A2	
Bitterman Street Address 1	<b>Street</b> A 35 Gatehouse Driv		ZIP/PostalCode

Relationship: Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name	First Name	Middle Name
Dalton	Barbara	
Street Address 1	Street Address 2	
c/o Morphic Holding, LLC	35 Gatehouse Drive A2	
City	State/Province/Country	ZIP/PostalCode
Waltham	MASSACHUSETTS	02451
<b>Relationship:</b> Executive Office	r X Director Promoter	
Clarification of Response (if Nece	ssary):	
Last Name	First Name	Middle Name
Springer	Timothy	
Street Address 1	Street Address 2	
c/o Morphic Holding, LLC	35 Gatehouse Drive A2	
City	State/Province/Country	ZIP/PostalCode
Waltham	MASSACHUSETTS	02451
<b>Relationship:</b> Executive Office	r X Director Promoter	
Clarification of Response (if Nece	ssary):	
Last Name	First Name	Middle Name
Christensen	Gustav	
Street Address 1	Street Address 2	
c/o Morphic Holding, LLC	35 Gatehouse Drive A2	
City	State/Province/Country	ZIP/PostalCode
Waltham	MASSACHUSETTS	02451
<b>Relationship:</b> Executive Office	r X Director Promoter	
Clarification of Response (if Nece	ssary):	
Last Name	First Name	Middle Name
Tiprirneni	Praveen	
Street Address 1	Street Address 2	
c/o Morphic Holding, LLC	35 Gatehouse Drive A2	
City	State/Province/Country	ZIP/PostalCode
Waltham	MASSACHUSETTS	02451
<b>Relationship:</b> X Executive Office	er X Director Promoter	
Clarification of Response (if Nece	ssary):	
Last Name	First Name	Middle Name
Farid	Ramy	
Street Address 1	Street Address 2	
c/o Morphic Holding, LLC	35 Gatehouse Drive A2	
City	State/Province/Country	ZIP/PostalCode
Waltham	MASSACHUSETTS	02451
<b>Relationship:</b> Executive Office	r X Director Promoter	
Clarification of Response (if Nece	ssary):	
Last Name	First Name	Middle Name
Farrell	Robert	
Street Address 1	Street Address 2	
c/o Morphic Holding, LLC	35 Gatehouse Drive A2	
City	State/Province/Country	ZIP/PostalCode
Waltham	MASSACHUSETTS	02451
	-	

Clarification of Response (if Necessary):

# 4. Industry Group

Agriculture		Health Care	Retailing
Banking & Financial Services		X Biotechnology	Restaurants
Commercial Ban	king	Health Insurance	Technology
Insurance		Hospitals & Physicians	Computers
Investing Investment Bank	ing	Pharmaceuticals	Telecommunications
Pooled Investme	nt Fund	Other Health Care	Other Technology
Is the issuer regis		Manufacturing	Travel
an investment co the Investment C		Real Estate	Airlines & Airports
Act of 1940?	ompany	Commercial	Lodging & Conventions
Yes	No	Construction	Tourism & Travel Services
Other Banking &	Financial Services	<b>REITS &amp; Finance</b>	Other Travel
<b>Business Services</b>		Residential	Other
Energy		Other Real Estate	
Coal Mining			
Electric Utilities			
Energy Conserva	tion		
Environmental S	ervices		
Oil & Gas			

Other Energy

## 5. Issuer Size

<b>Revenue Range</b>	OR	Aggregate Net Asset Value Range
No Revenues		No Aggregate Net Asset Value
\$1 - \$1,000,000		\$1 - \$5,000,000
\$1,000,001 - \$5,000,000		\$5,000,001 - \$25,000,000
\$5,000,001 - \$25,000,000		\$25,000,001 - \$50,000,000
\$25,000,001 - \$100,000,000		\$50,000,001 - \$100,000,000
Over \$100,000,000		Over \$100,000,000
X Decline to Disclose		Decline to Disclose
Not Applicable		Not Applicable

6. Federal Exemption(s) and Exclusion(s) Claimed (select all that apply)

	Investment Company Act Section 3(c)		
Rule 504(b)(1) (not (i), (ii) or (iii))	Section 3(c)(1)	Section 3(c)(9)	
Rule 504 (b)(1)(i) Rule 504 (b)(1)(ii)	Section 3(c)(2)	Section 3(c)(10)	
Rule 504 (b)(1)(iii)	Section 3(c)(3)	Section 3(c)(11)	
Rule 505	Section 3(c)(4)	Section 3(c)(12)	
X Rule 506(b)	Section 3(c)(5)	Section 3(c)(13)	
Rule 506(c) Securities Act Section 4(a)(5)	Section 3(c)(6)	Section 3(c)(14)	
	Section 3(c)(7)		

7. Type of Filing				
X New Notice Date of Fi Amendment	irst Sale 2016-06-29 First Sal	le Yet to (	Occur	
8. Duration of Offering				
Does the Issuer intend this	s offering to last more than one	year?	Yes X No	
9. Type(s) of Securities Of	fered (select all that apply)			
-	er Right to Acquire Another Sec l Upon Exercise of Option, War Security	-	Pooled Investment Fund Interests Tenant-in-Common Securities Mineral Property Securities Other (describe)	
10. Business Combination	Transaction			
Is this offering being made a merger, acquisition or ex	e in connection with a business cchange offer?	combinat	tion transaction, such as Yes X No	
Clarification of Response (	(if Necessary):			
11. Minimum Investment				
Minimum investment acce	epted from any outside investor	\$0 USD		
12. Sales Compensation				
Recipient		Recipi	ent CRD Number X None	
(Associated) Broker or De	ealer X None	(Assoc	riated) Broker or Dealer CRD Number X None	
Stree	t Address 1		Street Address 2	
City		State/P	rovince/Country	ZIP/Postal Code
State(s) of Solicitation (se Check "All States" or che		s Fore	ign/non-US	
13. Offering and Sales Am	iounts			
Total Offering Amount	\$51,500,000 USD or Indef	inite		
Total Amount Sold	\$20,599,999 USD			
Total Remaining to be Sol	d \$30,900,001 USD or Indef	inite		
Clarification of Response (	(if Necessary):			

14. Investors

Select if securities in the offering have been or may be sold to persons who do not qualify as accredited investors, and enter the number of such non-accredited investors who already have invested in the offering. Regardless of whether securities in the offering have been or may be sold to persons who do not qualify as accredited investors, enter the total number of investors who already have invested in the offering:

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15. Sales Commissions & Finder's Fees Expenses

Provide separately the amounts of sales commissions and finders fees expenses, if any. If the amount of an expenditure is not known, provide an estimate and check the box next to the amount.

Sales Commissions	\$0 USD	Estimate
Finders' Fees	\$0 USD	Estimate

Clarification of Response (if Necessary):

### 16. Use of Proceeds

Provide the amount of the gross proceeds of the offering that has been or is proposed to be used for payments to any of the persons required to be named as executive officers, directors or promoters in response to Item 3 above. If the amount is unknown, provide an estimate and check the box next to the amount.

## \$1,150,000 USD X Estimate

Clarification of Response (if Necessary):

Signature and Submission

Please verify the information you have entered and review the Terms of Submission below before signing and clicking SUBMIT below to file this notice.

Terms of Submission

In submitting this notice, each issuer named above is:

- Notifying the SEC and/or each State in which this notice is filed of the offering of securities described and undertaking to furnish them, upon written request, in the accordance with applicable law, the information furnished to offerees.\*
- Irrevocably appointing each of the Secretary of the SEC and, the Securities Administrator or other legally designated officer of the State in which the issuer maintains its principal place of business and any State in which this notice is filed, as its agents for service of process, and agreeing that these persons may accept service on its behalf, of any notice, process or pleading, and further agreeing that such service may be made by registered or certified mail, in any Federal or state action, administrative proceeding, or arbitration brought against the issuer in any place subject to the jurisdiction of the United States, if the action, proceeding or arbitration (a) arises out of any activity in connection with the offering of securities that is the subject of this notice, and (b) is founded, directly or indirectly, upon the provisions of: (i) the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, the Investment Company Act of 1940, or the Investment Advisers Act of 1940, or any rule or regulation under any of these statutes, or (ii) the laws of the State in which the issuer maintains its principal place of business or any State in which this notice is filed.
- Certifying that, if the issuer is claiming a Regulation D exemption for the offering, the issuer is not disqualified from relying on Regulation D for one of the reasons stated in Rule 505(b)(2)(iii) or Rule 506(d).

Each Issuer identified above has read this notice, knows the contents to be true, and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

For signature, type in the signer's name or other letters or characters adopted or authorized as the signer's signature.

Issuer	Signature	Name of Signer	Title	Date
Morphic Holding, LLC	/s/ Robert Farrell	Robert Farrell	Vice President of Finance and Operations	2016-07-13

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

\* This undertaking does not affect any limits Section 102(a) of the National Securities Markets Improvement Act of 1996 ("NSMIA") [Pub. L. No. 104-290, 110 Stat. 3416 (Oct. 11, 1996)] imposes on the ability of States to require information. As a result, if the securities that are the subject of this Form D are "covered securities" for purposes of NSMIA, whether in all instances or due to the nature of the offering that is the subject of this Form D, States cannot routinely require offering materials under this undertaking or otherwise and can require offering materials only to the extent NSMIA permits them to do so under NSMIA's preservation of their anti-fraud authority.