ADVANCED PHOTONIX INC Form 425 March 18, 2015

Filed by Luna Innovations Incorporated

Pursuant to Rule 425 under the Securities Act of 1933, as amended,

and deemed filed pursuant to Rule 14a-12

of the Securities Exchange Act of 1934, as amended

Subject Company: Advanced Photonix, Inc.

(Commission File No. 1-11056)

Luna API Merger Summary of Q4 and Full Year 2014 Results Q4 2014 -Results compared to Q4 of 2013 Total revenue was \$6.2 million, up 32%

Product and licensing revenue was \$2.9 million, up 60%

Operating loss was \$0.9 million, an improvement of \$1.9 million

Full

Year

2014

Results

compared

to

Full

Year

2013

Total revenue was \$21.3 million, up 16% over 2013

**Product** 

and

licensing

revenue

was

\$9.1

million,

up

31%

over

2013

Liquidity

Cash at December 31, 2014 was \$14.1 million

Net decrease in cash in Q4 2014 of \$313,000

Ended 2014 with \$625,000 of debt COMPANY CONFIDENTIAL

3 Advanced Photonix, Inc. Overview A leading supplier of optoelectronic sensors, devices & instrumentation

Product platforms

High Speed Optical Receivers (components)

OptoSolutions (subsystems)

Markets

Telecommunications	

Defense

Medical

Industrial markets
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Benefits of the Merger

We ll be a bigger, better company with combined revenue of more than \$50 million

We ll have greater capability across a broader market base

We expect significant cost savings from having only a single public company infrastructure, which means that we ll be better positioned for improved cash flow and profitability

We ll have the opportunity to leverage API s business relationships and they will be able to build from ours

We ll be able to build on the strong foundation of Luna s and API s core products, which will allow us to continue to invest in our growth COMPANY CONFIDENTIAL

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Forward-Looking Statements
This
presentation
includes
information
that
constitutes
 forward-looking
statements
made
pursuant
to
the
safe
harbor
provision
of
the
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Private

Securities Litigation Reform Act of 1995 that involve risk and uncertainties. These statements include our expectations regards
of
the
merger,
the
prospects
of
the
combined
company
and
the
companies
future
growth,
as
well
as
the the
potential
synergies
from
the
proposed
merger and the future profitability of the combined company. Management cautions the reader that these forward-looking state
predictions and are subject to a number of both known and unknown risks and uncertainties, and actual results, performance, a
achievements of the companies may differ materially from the future results, performance and/or achievements expressed or in
forward-looking
statements
as
a
result
of
a number
of
factors.
These
factors
include,
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are
not Novice d
limited
to:
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approval
of d
the
merger

and
related
matters by the companies
respective stockholders and satisfaction of other closing conditions of the merger; the uniqueness and advantages of
Luna s or API s technology and intellectual property; potential costs savings and synergies from the merger; potential for greatering and synergies from the merger from the m
potential for future commercialization of their technologies; the competitive advantage afforded by Luna s or API s technologies
efficacy
of
Luna s
or
API s
technology;
and
growth
potential
of
certain
markets.
Statements
that
describe
the .
companies
business
strategies,
goals, prospects, opportunities, outlook, plans or intentions are also forward-looking statements. Uncertainties regarding techn
difficulties, issues that might arise in any particular business
relationship and other risks and uncertainties are set forth
in the companies
periodic
reports
and
other
filings
with
the
Securities
and
Exchange
Commission.
Such
filings
are
available
at
the
SEC s
website et al. and the state of
at
http://www.sec.gov,

and
at
the
companies
websites
at http://www.lunainc.com
and
http://www.advancedphotonix.com.
The
statements
made
in
this
presentation
are
based on information available to Luna as of the date of this presentation and Luna undertakes no obligation to update any of t
statements after the date of this presentation, except as required by law.
No Offer or Solicitation
This
communication
is
not
intended
to
and
does
not
constitute
an
offer
to
sell
or
the
solicitation
of
an
offer
to
subscribe
for
or
buy
or
an
invitation
to purchase or subscribe for any securities or the solicitation of any vote or approval in any jurisdiction in connection with the
otherwise, nor shall there be any sale, issuance or transfer of securities in any jurisdiction in contravention of applicable law.
shall be made except by means of a prospectus meeting the requirements of Section 10 of the Securities Act of 1933, as amend COMPANY CONFIDENTIAL

Additional Information

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Important

Additional

Information

Has

Been

and

Will

Be

Filed

with

the

SEC

Luna has filed with the SEC a registration statement on Form S-4 that includes a preliminary joint proxy statement of Luna and constitutes

a

preliminary

prospectus

of

Luna.

The

registration

statement

has

not

yet become effective. Luna and API plan to mail the joint proxy statement/prospectus to their respective stockholders in connection with the transaction. INVESTORS AND STOCKHOLDERS ARE URGED TO READ THE JOINT PROXY STATEMENT/PROSPECTUS AND DOCUMENTS FILED OR TO BE FILED WITH THE SEC CAREFULLY WHEN THEY BECOME AVAILABLE BECAU IMPORTANT INFORMATION ABOUT LUNA, API, THE TRANSACTION AND RELATED MATTERS. Investors and stockholders will be able to obtain free copies of the definitive joint proxy statement/prospectus and other documents filed with the **SEC** by Luna and API through the website maintained by the **SEC** 

at www.sec.gov. In addition, investors and stockholders will be able to obtain free copies of the definitive joint proxy statement/prospectus and other documents filed by Luna with the SEC by contacting Luna at One Riverside Circle, Suite 400, Roanoke, Virginia 24016, Attention: Investor Relations or by calling

540-769-8400,

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against of the definitive is int many statement/massactus and other decuments filed by ADI by again

copies of the definitive joint proxy statement/prospectus and other documents filed by API by contacting API at 2925 Boardwa Michigan 48104, Attention: Investor Relations or by calling 734-864-5699.

Participants in the Solicitation

Luna and API and their respective directors and executive officers may be deemed to be participants in the solicitation of prox respective stockholders of Luna and API in respect of the transaction described in the joint proxy statement/prospectus. Inform persons who may, under the rules of the SEC, be deemed participants in the solicitation of the respective stockholders of Luna connection

with

the

proposed

transaction,

including

a

description

of

their

direct

or

indirect

interests,

by

security

holdings

or

otherwise,

will

be

set

forth in the definitive joint proxy statement/prospectus when it

is filed with the SEC. Information regarding Luna's directors and executive officers

is contained in Luna s Annual Report on Form 10-K for the year ended December 31, 2014 filed with the SEC on March 16, 2 statement on Schedule 14A, filed with the SEC on April 15, 2014.

Information regarding API s directors and executive officers is contained in

API s Annual Report on Form 10-K for the year ended March 31, 2014 and its proxy statement on Schedule 14A, filed with the 2014.

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Additional Information