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

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): March 5, 2018

	ADMA BIOLOGICS, INC.			
(Exact name of registrant as specified in its charter)				
Delaware	001-36728	56-2590442		
(State or other jurisdiction	(Commission	(IRS Employer		
of incorporation)	File Number)	Identification No.)		
465 State Route 17 Ra	amsey, New Jersey	07446		
(Address of principal	executive offices)	(Zip Code)		
Regis	trant's telephone number, including area code: (201) 478	3-5552		
(Fc	ormer name or former address, if changed since last repo	rt.)		
Check the appropriate box below if the Form 8-K filing is int General Instruction A.2. below):	tended to simultaneously satisfy the filing obligation of the	he registrant under any of the following provisions (see		
o Written communications pursuant to Rule 425 under the Se	ecurities Act (17 CFR 230.425)			
\square Soliciting material pursuant to Rule 14a-12 under the Excl	hange Act (17 CFR 240.14a-12)			
\square Pre-commencement communications pursuant to Rule 14 α	d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))			
\square Pre-commencement communications pursuant to Rule 13e	e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))			
Indicate by check mark whether the registrant is an chapter) or Rule 12b-2 of the Securities Exchange Act of 193	emerging growth company as defined in as defined in Ru 34 (§240.12b-2 of this chapter).	ale 405 of the Securities Act of 1933 (§230.405 of this		
Emerging growth company ý				
If an emerging growth company, indicate by check r financial accounting standards provided pursuant to Section 1	mark if the registrant has elected not to use the extended 13(a) of the Exchange Act. \Box	transition period for complying with any new or revised		

Item 7.01. Regulation FD Disclosure.

Members of the management team of ADMA Biologics, Inc. (the "Company") plan to present at the Raymond James' 39th Annual Institutional Investors Conference at 2:50 PM ET on March 5, 2018, in Orlando, FL (the "Investor Presentation"). The presentation will be webcast live and may be accessed under the "Investor Relations" tab on the Company's website at www.admabiologics.com. A copy of the slides comprising the Investor Presentation is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

In accordance with General Instruction B.2 on Form 8-K, the information set forth in this Item 7.01 and the Investor Presentation slides, attached to this report as Exhibit 99.1, are "furnished" and shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall such information be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act.

Please refer to Exhibit 99.1 for a discussion of certain forward-looking statements included therein and the risk and uncertainties related thereto.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit No. Description

99.1 ADMA Biologics, Inc. March 2018 Investor Presentation.

<u>SIGNATURE</u>

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

March 5, 2018 ADMA Biologics, Inc.

By: /s/ Brian Lenz

Name: Brian Lenz

Title: Vice President and Chief Financial Officer



FORWARD-LOOKING STATEMENTS



This presentation contains "forward-looking statements", pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995, about ADMA Biologics, Inc. ("we", "our" or the "Company"), including, without limitation, statements that may predict, forecast, indicate, or imply future results, performance or achievements, and may contain the words "estimate," "project," "intend," "forecast," "target," "anticipate," "plan," "planning," "expect," "believe," "will," "is likely", "will likely," "should," "could," "would," "may" or, in each case, their negative, or words or expressions of similar meaning. These forward-looking statements also include, without limitation, the anticipated benefits and synergies of our recent acquisition of certain assets from Biotest Pharmaceuticals Corporation ("BPC") (the "BPC Transaction"), including optimization of the combined businesses, operations and products and services, including liquidity, debt repayment and capital return expectations, as well as the capitalization, resources and ownership structure of the combined company, the nature, strategy and focus of the combined company and the management and governance structure of the combined company, our plans to develop, manufacture, market, launch and expand our own commercial infrastructure and commercialize our current products and future products, the safety, efficacy and expected timing of, and our ability to, obtain and maintain regulatory approvals of our current products and product candidates, and the labeling or nature of any such approvals, the timeframe within which we may receive approval from the U.S. Food and Drug Administration ("FDA"), if at all, of our Biologics License Application ("BLA") for RI-002, our ability to address the outstanding issues in the FDA's Complete Response Letter (CRL), as well as other deficiencies existing at the manufacturing facility we acquired in the BPC Transaction, as well as a positive review of the optimized manufacturing process under a Prior Approval Supplement by the FDA, our dependence upon our third-party and related party customers and vendors and their compliance with regulatory bodies, our ability to obtain adequate quantities of FDA-approved plasma with proper specifications, our plans to increase our supplies of plasma, the potential indications for our product candidates, our ability to expand our plasma center network, regulatory processes, interpretations of final data, possible characteristics of RI-002, acceptability of any of our products as well as RI-002 for any purpose, by physicians, patients or payers, concurrence by the FDA with our conclusions and the satisfaction by us of its quidance, the likelihood, and timing of FDA action with respect to any further filings by the Company, results of the clinical development, continuing demonstrations of safety, comparability of results of RI-002 to other comparably run Intravenous Immune Globulin (IVIG) trials, improvements in clinical outcomes, the potential of RI-002 and Bivigam® to provide meaningful clinical improvement for patients living with Primary Immune Deficiency Disease (PIDD), our ability to market and promote Nabi-HB® in the competitive environment and to generate meaningful revenues, potential clinical trial initiations, potential investigational new product applications, BLAs, expansion plans, our intellectual property position, including our expectations of the scope of patent protection with respect to RI-002, or other future pipeline product candidates, the achievement of clinical and regulatory milestones, our manufacturing capabilities, third-party contractor capabilities and strategy, our plans relating to manufacturing, supply and other collaborative agreements, our estimates regarding expenses, capital requirements and needs for additional financing, possible or likely reimbursement levels for our currently marketed products and, if any, if and when RI-002 is approved for marketing, estimates regarding market size, projected growth and sales for our existing products as well as our expectations of market acceptance of RI-002, future economic conditions and performance, expectations for future capital requirements, commercialization efforts relating to our product candidates and the runway and limitation of our available cash and our ability to identify alternative sources of cash. The forward-looking statements contained herein represent the Company's estimates and assumptions only as of the date of this presentation, and the Company undertakes no duty or obligation to update or revise publicly any forward-looking statements contained in this presentation. Forward-looking statements are subject to many risks, uncertainties and other factors that could cause our actual results, and the timing of certain events, to differ materially from any future results expressed or implied by the forward-looking statements, including, but not limited to, the risks and uncertainties described in our filings with the U.S. Securities and Exchange Commission, including our most recent reports on Form 10-K, 10-Q and 8-K, and any amendments thereto.

WHO WE ARE





ADMA Biologics is a vertically integrated commercial biopharmaceutical company committed to developing and manufacturing specialty plasma derived products for the immune-compromised and other patients at risk for infection.

It is our devotion to these underserved populations that fuels us, and our hands-on approach to production and development that sets us apart.

CORPORATE HIGHLIGHTS



COMPLETED STRATEGIC TRANSACTION - COMMERCIAL OPERATIONS

- •Currently operate a 400,000L capacity FDA-approved plasma products and production facility responsible for the manufacture of our commercial and pipeline products
- · Ability to control all aspects of drug substance manufacturing, regulatory compliance and business operations
- •Transaction resulted in our ability to increase margins/reduce costs
- •Acquired two commercial products: Nabi-HB® (Hepatitis B IG, Human) and Bivigam® (IVIG, Human)
- Anticipated ability to expand pipeline product portfolio with significant cost savings

RI-002: LEAD PIPELINE PRODUCT CANDIDATE

- •Novel IVIG, manufactured using a unique, patented plasma pooling design
- •Pivotal Phase III trial in PIDD met primary endpoint and secondary endpoints were achieved

REVENUE OPPORTUNITIES FROM MULTI-FACETED PLATFORM

- •Current commercial U.S. FDA licensed products
- •Contract manufacturing and laboratory services agreements in place
- •Intermediate paste sales
- •ADMA BioCenters plasma collection subsidiary provides source plasma to 3rd parties
 - Multiple revenue sources, Experienced executive leadership team
 Near and mid-term value creating milestones

CURRENT NEAR & MID-TERM OBJECTIVES



Our Top Priorities:

- Remediate the outstanding compliance issues identified at our recently acquired manufacturing facility
 - We are FDA inspection ready
 - Anticipate near term FDA inspection
- Ensure that warning letter is lifted
 - · Optimize IG manufacturing process
 - Relaunch of Bivigam® in the U.S.
 - Resubmission of the BLA for RI-002, and its anticipated subsequent approval
 - · Obtain approval of a new plasma center
 - Increase penetration and utilization of Nabi-HB®



Building the foundation for corporate cultural change and operational excellence

EXPERIENCED MANAGEMENT TEAM AND BOARD OF DIRECTORS



NAME	SELECTED CURRE	NT OF PAST AFFILIA	ATIONS		
Adam Grossman Founder, President, CEO & Director	MedImmune	GENESIS	Genesis Bio-Pharmaceuticals, Inc.	NATIONAL HOSPITAL SPECIALTIES	American Red Cross
Brian Lenz, CPA Chief Financial Officer	KPMG	Bio §NJ	♥ CorN	ledix	
James Mond, MD, PhD Chief Scientific Officer & Chief Medical Officer	Sept. Manager	Incorporated			
Steven Elms Chairman	AISLING Capital	HAMBRECHT & QUIST Investment Banking for the New Loomeny			
Dr. Jerrold Grossman Founder & Vice Chairman	GENESIS	Genesis Bio-Pharmaceuticals, Inc.	NATIONAL HOSPITAL SPECIALT	immuno	△ New York Blood Center
Lawrence Guiheen Director	Baxter	PPT Rosen Posen Therapudica A	KED BIOP	PRION	
Eric Richman Director	PharmAthe	ene Medimmu	人間	HealthCare Ventures LLC	
Dov Goldstein, MD Director	AISLING CAPITAL	Health Venture	Care Vic	uron Pharmacouticals	
Bryant Fong Director	BIOMARK CAPIT	ΓAL			

BLOOD & PLASMA COMPOSITION



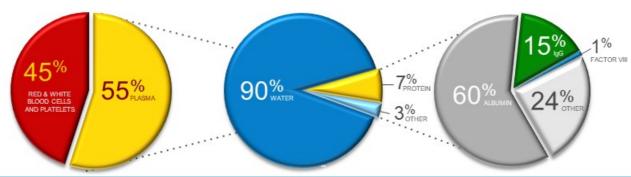
Blood Contains: Plasma, Red Cells, White Cells and Platelets

Plasma Contains: Protein and Water

Plasma Proteins Contain Many Therapeutic Benefits

- IVIG is made from a key therapeutic protein in plasma: IgG
- IgG = naturally occurring polyclonal antibodies against bacteria, fungus and viruses
- Other therapeutic products made from plasma proteins include: albumin, coagulation factors, alpha-1, C-1 etc.

Composition of Blood



ADMA optimized IG manufacturing process to include validation for all intermediate fractions

- Maximizing revenue from each L of plasma

ADMA IS ONE OF A HANDFUL OF VERTICALLY INTEGRATED PLASMA PRODUCTS AND SPECIALTY IMMUNE GLOBULIN MANUFACTURERS IN THE U.S.



- · Plasma collection centers
- · ~400,000L annual peak capacity plasma fractionation and purification plant
- · Full regulatory, quality and compliance control of all products and operations
- FDA licensed products including Nabi-HB® (Hepatitis B Immune Globulin, Human) and Bivigam® (Immune Globulin Intravenous, Human)
- · Strong patent portfolio across hyperimmune IG landscape
- · Experienced plasma products commercialization team
- Acquired contractual agreement for manufacturing of immune globulin paste for a third party's licensed hyperimmune globulin
- · Platform for developing additional hyperimmune and specialty IG products
- Additional potential contract manufacturing opportunities to add accretive revenues



REVENUE INTEGRAATION PLATFORM

Building blocks in place to support manufacturing and commercial product opportunities to generate meaningful sources of revenue



GROWTH DRIVERS: PLASMA MARKET IS SIZEABLE



IMMUNE GLOBULIN (IG) (eg, Bivigam®) is a pooled plasma product from healthy plasma donors, containing a range of polyclonal antibodies against common pathogens

IG IS USED TO TREAT A WIDE VARIETY OF DISORDERS

- Primary immune deficiencies
- · Autoimmune diseases
- Immune-compromised patients
- Neuropathic diseases

IG WIDELY MARKETED IN THE U.S.

7 companies are currently marketing IG, including CSL Behring, Grifols and Shire

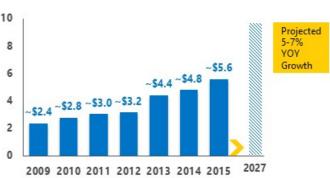
IG UTILIZATION INCREASING DUE TO

- · New research and data
- New markets (emerging countries)
- · Aging population

~\$6 Billion U.S. Immune Globulin (IG) Market

U.S. IG market (2009-15)

Billions of dollars



Projected 5 to 7% year over year growth anticipated through 2027

Source: ADMA information, on file, AAAAI, FDA, Product prescribing information, United Healthcare, Aetna, L.E.K. Consulting research and analysis Any market information for IVIG is not necessarily indicative of the expected market for RI-002, Bivigam® or Nabi-HB®

COMMERCIAL PRODUCTS: ESTABLISHED BRANDS IN AN EXPANDING IG MARKET





Bivigam®

(Immune Globulin Intravenous, Human)

FDA-Approved protection against serious infections

- · Human intravenous immune globulin, 10% liquid
- · Indicated for the treatment of patients with PIDD
- · Contains a wide spectrum of polyclonal antibodies against endemic pathogens



Nabi-HB®

(Hepatitis B Immune Globulin, Human)

FDA-Approved to provide enhanced immunity against Hepatitis B

- Successfully used for over 17 years to protect against hepatitis B infection among newly exposed individuals
- Manufactured from plasma obtained from vaccinated donors with high titers of human antibodies to Hepatitis B surface antigen, anti-HBs

Immediate commercial product opportunity with established immunoglobulin brands

IG IS WIDELY USED AND REIMBURSED



FDA-Approved Uses*

Primary immunodeficiency (PIDD)

Multifocal motor neuropathy

B-cell chronic lymphocytic leukemia

Immune thrombocytopenic purpura

Kawasaki syndrome

Chronic inflammatory demyelinating polyneuropathy

Additional Reimbursed Evidence-Based Uses

Acquired red cell aplasia

Bone marrow transplantation

Dermatomyositis

Enteroviral meningoencephalitis

Established bacterial sepsis

Multiple sclerosis

Multiple myeloma

Myasthenia gravis

Neonatal

hemochromatosis

Parvovirus B19

Pediatric HIV

Post transfusion purpura

Rasmussen's syndrome

Renal transplant from liver

donor

Solid organ transplantation

Staphylococcal toxic shock

Systemic lupus erythematosus

Toxic epidemal necrolysis

Payers appreciate and understand the proven, evidence-based benefits of IG

* Not all uses approved for all IG products by FDA.

Source: ADMA information, on file, AAAAI, FDA, Product prescribing information, United Healthcare, Aetna, L.E.K. Consulting research and analysis

PIDD IS A SIGNIFICANT MARKET OPPORTUNITY FOR ADMA



~250,000 PIDD PATIENTS in the U.S.

~50% are treated with IG

THE ADMA PORTFOLIO OF IG

PRODUCTS can help treat two major subsets of the PIDD population

Bivigam® targets the general population of 250,000 PIDD patients

RI-002, could target the most at-risk and severely immune compromised population of PIDD patients (chart on right), if approved

RI-002 Potential Target Population

Class	Est. Incidence (U.S.) Population	Target Population Numbers		
Common Variable Immune Deficiency (CVID)	1 in 25,000 to 1 in 50,000 (7,000-14,000 patients)	2,000 to 5,000 patients		
Severe Combined Immune Deficiency Syndrome (SCID)	New diagnoses of ~100 cases reported each year	500-1,000 patients on IVIG post transplant		
Wiskott-Aldrich Syndrome (WAS)	4 in every 1,000,000 males has the disorder – sometimes not diagnosed until adulthood	600 patients on IVIG therapy		
DiGeorge Syndrome (DGS)	1 in 4,000 births suffers from DGS (700-800 patients)	1,000 patients receive IVIG therapy		
Ataxia Telangiectasia (AT)	1 in 40,000 to 1 in 100,000	3,000 to 8,000 patients		
X-Linked Hyper IgM Deficiency (XHMD)	2 in every 1,000,000 males	350 patients receive IVIG therapy		
X-Linked Agammagobulinanemia (XLA)	1 in 10,000 are diagnosed with XLA (35,000 patients)	3,500 patients are more susceptible to viral infections		

The acquisition of BIVIGAM® is expected to result in a 10X increase in potential market penetration opportunity in PIDD

Source: ADMA information, on file, AAAAI, FDA, Product prescribing information, United Healthcare, Aetna, L.E.K. Consulting research and analysis

ADMA IS THE VOICE OF THE PIDD PATIENT



Risk Factors for Infection in PIDD

- · Type and severity of immune deficiency
- Age
- · Impaired pulmonary function
 - Bronchiectasis
 - Asthma
 - History of respiratory infection/environmental conditions
 - Chronic lung disease



2013 IDF National PIDD Patient Treatment Survey



of respondents reported having asthma, 13% have COPD



of PIDD patients reported they suffer from chronic lung conditions



of PIDD patients report lung infections and other infections in the prior 12 months



of PIDD patients reported being hospitalized in the prior 12 months due to lung impairments

One infection is one too many!

Each time a PIDD patient gets a serious infection, irreparable damage occurs

LEADING A NEW PARADIGM IN IMMUNOTECHNOLOGY: RI-002





- · Our lead product candidate, RI-002 is being developed for the treatment of PIDD
- · Completed a pivotal Phase III clinical study with positive primary and secondary endpoint(s) data
- · RI-002 is the basis for ADMA's patented methodology

The Donors Make The Difference

- RI-002 is manufactured using a plasma pool which is formed by using normal source plasma and plasma from donors tested to have high-titers to respiratory syncytial virus (RSV)
- We then use a process called fractionation, which purifies immune globulins (IgG)
- This blended plasma pool results in a final IVIG product containing naturally occurring polyclonal anti-pathogen antibodies

Our IP & Process Sets Us Apart

- We use our proprietary, patented RSV microneutralization assay to test for appropriate levels of neutralizing antibodies to RSV in the donor plasma and in the final drug product
- Patent is titled "Compositions and Methods for Treatment of Immunodeficiency"
- It expires in 2035

RI-002 demonstrated positive results and met its primary endpoint in the pivotal Phase III study in patients with PIDD

DISCOVER THE DIFFERENCE OF ADMA'S PATENTED IMMUNOTECHNOLOGY



SCREEN AND IDENTIFY HIGH-TITER DONORS

Hyperimmune donors with high-titer antibodies to select pathogens are identified







PROPRIETARY TESTING

A proprietary microneutralization assay quantitatively measures titer levels of neutralizing RSV antibodies

TAILORED COMPOSITIONS

Tailored plasma pools are derived from a unique blend of normal source plasma and high-titer antibody rich plasma



ADMA PIPELINE – RI-002



Potential Follow-On Indication Populations for RI-002

After initial FDA approval, ADMA may seek to expand the label for RI-002 to address these populations' unmet medical needs regarding RSV infection management

- · HSCT/Bone Marrow Transplant
 - ~25,000 procedures/year performed in the U.S.
- · Solid Organ Transplant (lung, heart, liver and multi-organ)
 - ~11,000 solid organ transplants/year (excluding kidney transplants) performed in the U.S.
- · Cancer patients receiving chemotherapy
 - ~375,000 patients/year receive chemotherapy in the U.S. (winter months)

Published data suggests additional opportunities may be available for RI-002 RSV label expansion post approval for PIDD

ADMA PIPELINE



Potential Follow-On Products

By leveraging ADMA's IP, know-how and expertise, we may seek to expand our product portfolio with additional specialty IG products by building upon our core competency of identifying high-titer plasma donors and plasma products manufacturing expertise







We believe ADMA's IP and manufacturing capabilities establish a platform for developing future specialty IG products targeting problematic pathogens



ADMA PRODUCTS, PIPELINE AND ONGOING R&D

Product / Candidate	R&D Activity / Other Information	Pre- clinical	Phase I	Phase II	Phase III	BLA Submitted	Marketed/ Phase IV
Bivigam® Human, Immunoglobulin intravenous	Pediatric Indication Manufacturing Optimization						-
Nabi-HB® Hepatitis B, Hyperimmune Globulin	IM formulation						-
RI-002 Human, Immunoglobulin intravenous	IG prepared from donors tested for high titers against RSV					-	
Pathogen of interest - Product 1	Assay and specialty donor collection program	-					
Pathogens of interest - Product 2	Assay and specialty donor collection program	-					



MILESTONES

ADMA BIOLOGICS

Completed

- · Phase III study: Positive primary endpoint data announced
- Secondary endpoint results announced from Phase III clinical trial
- · BLA submitted to FDA for RI-002, with positive Phase III data
- FDA approved 2nd ADMA BioCenter
- Three U.S. patents granted for compositions and methods for the treatment of immunodeficiency
- · Completed acquisition of strategic assets from BPC
- · Refinanced debt current long-term interest only period
- BLA filed for 3rd ADMA BioCenter
- · Boca facility is "inspection ready" based on internal evaluation
- Upsized November 2017 equity offering
- Year-over-year revenue growth

Future & Ongoing Objectives

1H18:

- · Anticipated FDA inspection
- Submit PAS for optimized Bivigam®/IVIG manufacturing process

2H18:

- · Respond to CRL and Resubmit BLA for RI-002
- · Resume supply of marketed products
- Obtain FDA approval for 3rd plasma collection center

1H19:

- · First commercial sales of RI-002
- · Explore potential future indications for RI-002
- Explore company IP potential with development of pipeline specialty hyperimmune IG products

FINANCIAL INFORMATION



Financial Summary: 12/31/17 Results	
Cash, cash equivalents and short-term investments	\$43.1M
Total assets	\$108.0M
Total liabilities	\$67.7M
Total stockholders' equity	\$40.3M
Revenue	\$22.8M
Common stock outstanding	45.3M
Fully diluted common stock outstanding	49.1M

Balance sheet impact of BPC transaction

- · Received \$12.5 million upon closing
- Received \$15.0 million upon closing through unsecured subordinated loan at a six (6%) percent per annum interest rate, maturing in 5 years
- · Received \$12.5 million in November 2017 equity financing

SUBSTANTIAL REVENUE OPPORTUNTIES AND PRODUCT DEVELOPMENT PLATFORM





PLASMA
COLLECTION



- FDA LICENSED FACILITY
- PROCESS VALIDATION
- EXISTING COMMERCIAL PRODUCTS
- PIPELINE USING IMMUNOTECHNOLOGY IP
- · VERTICAL INTEGRATION
- ABILITY TO SUPPLY A PORTION OF THE INTERNAL NEEDS AND SELL TO 3rd PARTIES
- NORMAL SOURCE & HYPERIMMUNE COLLECTION ABILITIES
- CURRENT CONTRACT FOR HYPERIMMUNE GLOBULIN
- MONOCLONAL FACILITY
- FULL QC LABORATORY

- Multiple revenue sources, experienced executive leadership team
- Near and mid-term value creating milestones



OVERVIEW OF BPC ASSET ACQUISITION









Core assets acquired by ADMA from Biotest Pharmaceuticals Corporation (BPC):

- · FDA-approved biologics plasma production fractionation facility responsible for RI-002 manufacturing
- FDA licensed products including Nabi-HB® (Hepatitis B Immune Globulin, Human) and BIVIGAM® (Immune Globulin Intravenous, Human)
- Contract manufacturing and services agreement for a third party's licensed Hyperimmune globulin product
- Cash consideration to ADMA totaling up to \$40 million from BPC
 - · \$12.5 million in cash upon closing
 - . \$15.0 million unsecured subordinated loan at a six (6%) percent per annum interest rate
 - · Commitment to invest up to an additional \$12.5 million in future equity financings of ADMA

Consideration to BPC:

- · Fifty percent less one share of ADMA's then-outstanding capital stock
- · Right to nominate one director for election and to designate one observer to ADMA's Board
- Ownership of ADMA's 2 wholly-owned plasma centers, effective January 1, 2019
- Maintain existing distribution rights granted for RI-002 in Europe, Near and Middle East and selected other territories, receive right of first offer for distribution of potential future ADMA products

Transaction Closed June 6, 2017

Positive Effect on RI-002 Gross Margins