

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3830260

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	ANDREA MALVESTITI	04/04/2016
	ENRICO BRUNOLDI	04/04/2016
	EMANUELE ATTOLINO	04/04/2016
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	DIPHARMA FRANCIS S.R.L.	
<b>Street Address:</b>	VIA BISSONE, 5	
<b>City:</b>	BARANZATA	
<b>State/Country:</b>	ITALY	
<b>Postal Code:</b>	I-20021	
<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	15098647	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(202)783-6031	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
<b>Phone:</b>	2027836040	
<b>Email:</b>	cbrooks@rfem.com	
<b>Correspondent Name:</b>	ROTHWELL, FIGG, ERNST & MANBECK, P.C.	
<b>Address Line 1:</b>	607 14TH STREET, N.W.	
<b>Address Line 2:</b>	SUITE 800	
<b>Address Line 4:</b>	WASHINGTON, D.C. 20005	
<b>ATTORNEY DOCKET NUMBER:</b>	2965-237	
<b>NAME OF SUBMITTER:</b>	ROBERT B. MURRAY, REG. NO. 22,980	
<b>SIGNATURE:</b>	/Robert B. Murray/	
<b>DATE SIGNED:</b>	04/14/2016	
<b>Total Attachments: 1</b>		
source=Assignment#page1.tif		

**ASSIGNMENT BY INVENTOR(S) OF PATENT APPLICATION  
FOR THE UNITED STATES OF AMERICA**

BE IT KNOWN THAT, for good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR(S)) by

Name: Dipharma Francis S.r.l.

Address: Via Bissone, 5, I-20021 Baranzate, Italy

(hereinafter ASSIGNEE),

the receipt and adequacy of which is hereby acknowledged, ASSIGNOR(S) hereby sell(s), assign(s) and transfer(s) to ASSIGNEE all of his/her right, title and interest in, to and under the invention and application entitled: **SYNTHESIS OF AN AZASUGAR AND THE INTERMEDIATES THEREOF**

for which application for Letters Patent of the United States ASSIGNOR(S) is/are the sole or a joint inventor and which application is identified herein and/or is further identified as follows

U.S. Serial No.: 15/098,647 Filing Date: April 14, 2016

(Rothwell, Figg, Ernst & Manbeck is hereby authorized to insert the series code, serial or application number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted, including all rights to recover damages for any and all past infringement; and

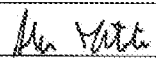
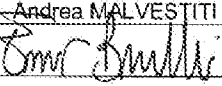
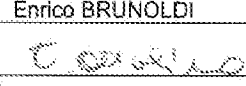
ASSIGNOR(S) agree(s) to execute all papers necessary in connection with said application and any continuing, divisional, reissue or reexamination applications thereof and to execute separate assignments in connection with such applications as ASSIGNEE may deem necessary.

ASSIGNOR(S) agree(s) to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue, reexamination or extension thereof or Letters Patent, reissue patent or reexamination certificate issued thereon, and all rights connected therewith, and to cooperate with ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

ASSIGNOR(S) covenant(s) that he/she has the full right to convey the entire interest herein assigned and has not executed, and will not execute, any agreement in conflict herewith.

ASSIGNOR(S) acknowledge(s) that ASSIGNEE may appoint any attorney or practitioner of ASSIGNEE's choice to prosecute any application or other legal proceeding involving said invention and ASSIGNOR(S) further acknowledge(s) that any attorney or practitioner so appointed by ASSIGNEE does not represent ASSIGNOR(S) and that such appointment by ASSIGNEE does not create any attorney-client relationship between ASSIGNOR(S) and any attorney or practitioner appointed by ASSIGNEE.

IN WITNESS WHEREOF, the undersigned ASSIGNOR(S) has/ have affixed his/her signature below.

Inventor Signature: 	Date: <u>APRIL 4<sup>th</sup> 2016</u>
Typed or Printed Name: <u>Andrea MALVESTITI</u>	
Inventor Signature: 	Date: <u>April 4<sup>th</sup>, 2016</u>
Typed or Printed Name: <u>Enrico BRUNOLDI</u>	
Inventor Signature: 	Date: <u>APRIL 4<sup>th</sup> 2016</u>
Typed or Printed Name: <u>Emanuele ATTOLINO</u>	

WITNESS(ES) (optional):

Signature of Witness:	Date:
Typed Name:	
Signature of Witness:	Date:
Typed Name:	

NO LEGALIZATION REQUIRED. THIS DOCUMENT MAY BE NOTARIZED IF DESIRED FOR FURTHER PROOF OF EXECUTION.

**PATENT**

**RECORDED: 04/14/2016**

**REEL: 038282 FRAME: 0919**