503730348 03/10/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
ATURE OF CONVEYANCE: ASSIGNMENT			
CONVEYING PARTY	ΔΤΑ		
		Name	Execution Date
ANTHONY JOHN GIOV	/INAZZO		08/06/2010
DAVID BRUCE HEDDE	EN		08/06/2010
MARC DE SOMER			08/08/2010
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Name:	ADAGIO	PHARMACEUTICALS, LTD.	
Street Address:	1302 KES	STELL BLVD.	
City:	OAKVILL	E	
State/Country:	CANADA		
Postal Code:	L6H 0B9		
		Number	
PROPERTY NUMBERS Total: 1 Property Type		Number	1
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Application Number: CORRESPONDENCE Fax Number: Correspondence will I using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER	DATA (6 be sent to the provided; i (6 pa (6 pa (6 pa (6 pa (10 15 BC UMBER:	17)428-7045 he e-mail address first; if that is uns if that is unsuccessful, it will be ser 17) 428-0200 atentadministrator@clarkelbing.com LARK & ELBING LLP 01 FEDERAL STREET 5TH FLOOR OSTON, MASSACHUSETTS 02110 50671-003006 KRISTINA BIEKER-BRADY, PH.I	nt via US Mail.
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will I</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE:	DATA (6 be sent to the provided; i (6 pa (6 pa (6 pa (6 pa (10 15 BC UMBER:	17)428-7045 he e-mail address first; if that is uns if that is unsuccessful, it will be ser 17) 428-0200 atentadministrator@clarkelbing.com LARK & ELBING LLP 01 FEDERAL STREET 5TH FLOOR OSTON, MASSACHUSETTS 02110 50671-003006 KRISTINA BIEKER-BRADY, PH.I /Kristina Bieker-Brady, Ph.D./	nt via US Mail.
Application Number: CORRESPONDENCE Fax Number: Correspondence will I using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 6	I4 DATA (6 be sent to the provided; i (6 pa (6 pa (6 pa (6) pa) (6) pa (6) pa) (6) (6) (6) (6) (6) (6) (6) (6) (6) (6	17)428-7045 he e-mail address first; if that is uns if that is unsuccessful, it will be ser 17) 428-0200 atentadministrator@clarkelbing.com LARK & ELBING LLP 01 FEDERAL STREET 5TH FLOOR OSTON, MASSACHUSETTS 02110 50671-003006 KRISTINA BIEKER-BRADY, PH.I /Kristina Bieker-Brady, Ph.D./	nt via US Mail. D.
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ASSIGNMENT

For valuable consideration, we,

Full Name of Assignor	City	State (and Country if not USA)
Anthony John Giovinazzo	Oakville, Ontario	Canada
David Bruce Hedden	Ann Arbor	Michigan
Marc de Somer	Hamilton, Ontario	Canada

hereby assign to

Full Name of Assignee	State of Incorporation	Business Address
Adagio Pharmaceuticals, Ltd.	Ontario, Canada	1302 Kestell Blvd. Oakville, Ontario Canada

and to its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements which are subject of one or more applications for United States Patent signed by us, identified as:

Title of Application	Filing Date	Serial Number
SUBLINGUAL APOMORPHINE	June 11, 2010	12/813,820
SUBLINGUAL APOMORPHINE	June 11, 2010	PCT/US2010/038336
SUBLINGUAL APOMORPHINE	June 12, 2009	61/186,445

and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment includes said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations, and like rights of exclusion, and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment. This assignment also includes the right to sue for past acts of infringement, whether based on any patents listed herein, patents issuing from applications listed herein, or provisional rights from any patent applications listed herein.

Anthony John Giovinazzo

Witness: Signature TN

Printed name

<u>H</u> Date

Aug 6./2010 Date

David Bruce Hedden	Date
Witness:	
Signature	Date
Printed name	
Marc de Somer	Date
<u>Witness</u> :	
Signature	Date
Printed name	

Page 2 of 2

PATENT REEL: 037941 FRAME: 0641

ASSIGNMENT

Attorney Docket No. 50671/003002

For valuable consideration, we,

Full Name of Assignor	City	State (and Country if not USA)
Anthony John Giovinazzo	Oakville, Ontario	Canada
David Bruce Hedden	Ann Arbor	Michigan
Marc de Somer	Hamilton, Ontario	Canada

hereby assign to

Full Name of Assignee	State of Incorporation	Business Address
Adagio Pharmaceuticals, Ltd.	Ontario, Canada	1302 Kestell Blvd. Oakville, Ontario
		Canada

and to its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements which are subject of one or more applications for United States Patent signed by us, identified as:

Title of Application	Filing Date	Serial Number
SUBLINGUAL APOMORPHINE	June 11, 2010	12/813,820
SUBLINGUAL APOMORPHINE	June 11, 2010	PCT/US2010/038336
SUBLINGUAL APOMORPHINE	June 12, 2009	61/186,445

and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment includes said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations, and like rights of exclusion, and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment. This assignment also includes the right to sue for past acts of infringement, whether based on any patents listed herein, patents issuing from applications listed herein, or provisional rights from any patent applications listed herein.

Anthony John Giovinazzo

Witness:

Signature

Date

Date

Printed name

me Gelden

David Bruce Hedden

Witness: <u>Allordcock</u> Signature <u>CARRIE</u> WOODCOCK Drinted name

Marc de Somer

Witness:

Signature

Date

Date

Printed name

Page 2 of 2

8/6/2010 Date August 6, 2010 Date

PATENT REEL: 037941 FRAME: 0643

ASSIGNMENT

For valuable consideration, we,

Full Name of Assignor	City	State (and Country if not USA)
Anthony John Giovinazzo	Oakville, Ontario	Canada
David Bruce Hedden	Ann Arbor	Michigan
Marc de Somer	Hamilton, Ontario	Canada

hereby assign to

Full Name of Assignee	State of Incorporation	Business Address
Adagio Pharmaceuticals, Ltd.	Ontario, Canada	1302 Kestell Blvd. Oakville, Ontario
		Canada

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SUBLINGUAL APOMORPHINE	June 12, 2009	61/186,445

and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment includes said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations, and like rights of exclusion, and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment. This assignment also includes the right to sue for past acts of infringement, whether based on any patents listed herein, patents issuing from applications listed herein, or provisional rights from any patent applications listed herein.

Page 1 of 2

PATENT REEL: 037941 FRAME: 0644

Anthony John Giovinazzo		Date		
<u>Witness</u> :				
Signature		Date		
Printed name				
David Bruce Hedden		Date		
<u>Witness</u> :				
Signature		Date		
Printed name				
Marc de Somer		aug. Date	8 ¹² , 201	0
Witness: +++++++++++++++++++++++++++++++++++	<u>08 aug</u>) O Date		
Lynne Lohfeld Printed name				

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RECORDED: 03/10/2016

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