Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Steve JONES	08/24/2004
Mark G. CURRIE	08/13/2004
Paul GROVER	09/08/2004
Chris H. SENANAYAKE	09/01/2004
Q. Kevin FANG	08/18/2004

RECEIVING PARTY DATA

Name:	Sepracor Inc.
Street Address:	84 Waterford Drive
City:	Marlborough
State/Country:	MASSACHUSETTS
Postal Code:	01752-7010

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11777830

CORRESPONDENCE DATA

500320351

Fax Number: (518)452-5579

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 518-452-5600 Email: emp@hrfmlaw.com Correspondent Name: Philip E. Hansen Address Line 1: 5 Columbia Circle

Address Line 2: HESLIN ROTHENBERG FARLEY & MESITI P.C.

Address Line 4: Albany, NEW YORK 12203

ATTORNEY DOCKET NUMBER: 0701.187E

NAME OF SUBMITTER: Philip E. Hansen

PATENT

REEL: 019603 FRAME: 0291

Total Attachments: 6
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PATENT REEL: 019603 FRAME: 0292

ASSIGNMENT

WHEREAS, We, Mark G. Currie, a citizen of the United States residing at 18 Hall Avenue, Sterling, Massachusetts 01564; Steve Jones, a citizen of the United States residing at 10 Ragged Hill Road, Milford, Massachusetts 01757; Paul Grover, a citizen of the United States residing at 3 Doreen Way, Plainville, Massachusetts 02762, Chris H. Senanayake, a citizen of the United States residing at 12 Isabel's Way, Brookfield, Connecticut 06804, and Q. Kevin Fang, a citizen of the United States residing at 35 Atwood Street, Wellesley, Massachusetts 02482, have invented certain new and useful improvements in CARBONATE AND CARBAMATE MODIFIED FORMS OF GLUCOCORTIOIDS IN COMBINATION WITH β2 ADRENERGIC AGONISTS, which are the subject of United States Utility Patent Application Serial No. 10/633,086, filed August 1, 2003; and

WHEREAS, Sepracor Inc. having offices at 84 Waterford Drive, Marlborough, Massachusetts 01752-7010, is desirous of obtaining the entire right, title and interest in, to and under said improvements and said application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, We, Mark G. Currie, Steve Jones, Paul Grover, Chris H. Senanayake, and Q. Kevin Fang, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said Sepracor Inc., its successors, legal representatives and assigns, the entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals and continuations thereof, and all Letters Patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said Sepracor Inc., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that We have full right to convey the entire interest herein assigned, and that We have not executed, and will not execute, any agreement in conflict herewith;

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AND WE HEREBY further covenant and agree that We will communicate to said Sepracor Inc., its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Sepracor Inc., its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

	IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 13 day of 14gust, 2004.
	Mark G. Currie
СОМ	MONWEALTH OF MASSACHUSETTS }
N	PRODLESEX County } ss.
proved name	On <u>fyour</u> 3, 2004, before me, the undersigned notary public personally red MARK G. CURRIE (the "Principal") and acknowledged to me that the Principal the preceding or attached document voluntarily for its stated purpose. The Principal to me through satisfactory evidence of identification that the Principal is the person whose is signed on the preceding or attached document. The satisfactory evidence of fication provided to me was:
	A current document issued by a federal or state government agency bearing the photographic image of the Principal's face and signature; or
Ø	On the oath or affirmation of a credible witness unaffected by the document or transaction who is personally known to the notary public and who personally knows the Principal; or
	Identification of the Principal based on the notary public's personal knowledge of the identity of the Principal; or
	The following evidence of identification:
	Notary Public Printed Name: SANDRA J. Koffa Z My Commission Expires: JUNE 13, 206
	[Seal]

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A.,	IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 24 th day of 305t, 2004.
	<u></u>
	Steve Jones
COM	MONWEALTH OF MASSACHUSETTS }
m	1001ESRY County } ss.
throug signed	On August 24, 2004, before me, the undersigned notary public personally red STEVE JONES (the "Principal") and acknowledged to me that the Principal signed the ling or attached document voluntarily for its stated purpose. The Principal proved to me the satisfactory evidence of identification that the Principal is the person whose name is on the preceding or attached document. The satisfactory evidence of identification led to me was:
IXI	A current document issued by a federal or state government agency bearing the photographic image of the Principal's face and signature; or
	On the oath or affirmation of a credible witness unaffected by the document or transaction who is personally known to the notary public and who personally knows the Principal; or
	Identification of the Principal based on the notary public's personal knowledge of the identity of the Principal; or
	The following evidence of identification:
	Notary Public Printed Name: SANORA 1. KOPACZ My Commission Expires: Jyne 23, 2006
	[Seal]

Sep	IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
	Paul Grover
COM	MONWEALTH OF MASSACHUSETTS }
	MINDLESEX County } ss.
appear the pro throug signed	On Seffence 8, 2004, before me, the undersigned notary public personally red PAUL GROVER (the "Principal") and acknowledged to me that the Principal signed exceding or attached document voluntarily for its stated purpose. The Principal proved to me the satisfactory evidence of identification that the Principal is the person whose name is on the preceding or attached document. The satisfactory evidence of identification and to me was:
X	A current document issued by a federal or state government agency bearing the photographic image of the Principal's face and signature; or
	On the oath or affirmation of a credible witness unaffected by the document or transaction who is personally known to the notary public and who personally knows the Principal; or
	Identification of the Principal based on the notary public's personal knowledge of the identity of the Principal; or
	The following evidence of identification:
	Notary Public Printed Name: SANDRA J. KOPACZ My Commission Expires: June 23, 2006

IN TESTIMONY WHERE	OF, I hereunto set my hand and seal this/_day of
	Chris H. Sengnayake Chris H. Senanayake
STATE OF CONNECTICUT)
COUNTY OF Fairfield) ss.:)
SENANAYAKE, to me known an	, 2004, before me personally came CHRIS H. and known to me to be the person of that name, who signed and he acknowledged the same to be his free act and
deed.	
LISA H. MACKINNON	Tily V/ackara
NOTARY PUBLIC-CONNECTICUT	Notary Public
NO. 132384 COMMISSION FYDIDES 7/21/07	

_Au	IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 18th day of day of Q. Kevin Fang
COM	MONWEALTH OF MASSACHUSETTS }
	MIONLESEX County } ss.
throug signed	On August 18, 2004, before me, the undersigned notary public personally red Q. KEVIN FANG (the "Principal") and acknowledged to me that the Principal signed eceding or attached document voluntarily for its stated purpose. The Principal proved to me the satisfactory evidence of identification that the Principal is the person whose name is on the preceding or attached document. The satisfactory evidence of identification and to me was:
风	A current document issued by a federal or state government agency bearing the photographic image of the Principal's face and signature; or
	On the oath or affirmation of a credible witness unaffected by the document or transaction who is personally known to the notary public and who personally knows the Principal; or
	Identification of the Principal based on the notary public's personal knowledge of the identity of the Principal; or
	The following evidence of identification:
·	Notary Public Printed Name: SANDRA 1. KOPACZ My Commission Expires: June 23, 206 [Seal]
	[Seat]

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RECORDED: 07/24/2007