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## **Mail Stop Assignment Recordation Services**

Commissioner of Patents

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Alexandria, VA 22313-1450	laborate de division de consente de consen
To the Honorable Commissioner of Patents and Trademarks: Plea	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Magnus Bjorsne Peder Svensson	
Kurt-Jurgen Hoffman Michael Wilstermann	Name: AstraZeneca AB
Fritiof Ponten	Internal Address:
Gert Strandlund	Street Address: SE-151 85
Additional name/s of conveying party/ies attached?	
Additional hamo's of conveying partyries attached:	
2 Natura of conveyance.	City: Sodertalje
3. Nature of conveyance:	
Assignment Merger	State/Country: Sweden
Security Assignment Change of Name Other	Zip: <u>SE-151 85</u>
U Other	
Execution Date: March 28, 2003; April 4, 2003; April 1,	Additional name/s & address/es attached? Tyes No
2003; March 26, 2003; April 17, 2003,	
and April 1, 2003, respectively	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution	date of the application is:
A. Patent Application No(s).	B. Patent No(s).
(1) 10/399,663	(1)
(2)	(2)
(3)	(3)
Additional numbers att	· · · · · · · · · · · · · · · · · · ·
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved: 1
D. Name and address of Darry to whom correspondence	
	o. Total humber of applications & patents involved.
concerning document should be mailed:	
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Concerning document should be mailed:  Name: Leonard C. Mitchard	7. Total fee (37 CFR 3.41) \$ 40.00
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Name: Leonard C. Mitchard  Internal Address:	7. Total fee (37 CFR 3.41) \$ 40.00  Enclosed Authorized to be charged to deposit account #14-1140  8. The Commissioner is hereby authorized to charge any
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Concerning document should be mailed:  Name: Leonard C. Mitchard  Internal Address:  Street Address: Nixon & Vanderhye P.C.  1100 North Glebe Road	<ul> <li>7. Total fee (37 CFR 3.41) \$ 40.00</li> <li>☑ Enclosed</li> <li>☑ Authorized to be charged to deposit account #14-1140</li> <li>8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter</li> </ul>
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736684

**PATENT REEL: 016550 FRAME: 0545**  100127-1P US

## ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS, Magnus Bjorsne, Kurt-Jürgen Hoffmann, Fritiof Pontén, Gert Strandlund, Peder Svensson and Michael Wilstermann (hereinafter ASSIGNORS) of AstraZeneca R&D Molndal, Molndal, Sweden S-431 83; Nordenskiöldsgatan 12, Göteborg, Sweden S-413 09; and AstraZeneca R&D Molndal, Molndal, Sweden S-431 83 respectively, have invented a certain improvement in 3,8-DIAZABICYCLO[3.2.1]OCTANES AND THEIR USE IN THE TREATMENT OF CARDIAC ARRHYTHMIAS for which a so-entitled application for Letters Patent of the United States is being concurrently executed herewith:

WHEREAS, AstraZeneca AB (hereinafter ASSIGNEE), a corporation of the State of Sweden, having an office and place of business at Sodertalje, Sweden S-151 85 is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNORS by these presents hereby sell, assign, and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNORS' entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all

REEL: 016550 FRAME: 0546

resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents,

Designs and Industrial Models, and any other international agreements to which the

United States of America adheres; and the ASSIGNORS hereby authorize and request
the Commissioner of Patents and Trademarks to issue said Letters Patent to

ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal
representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon &

Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only

ASSIGNEE with respect to this invention;

ASSIGNORS hereby agree to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and

ASSIGNORS hereby agree, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

2003-03-28

Data

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lagnis Biorsne

Name:

Date

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April 4 2007	Kurt-Jürgen Hoffmann
Date Witnessed by:	Kurt-Jürgen Hoffmann
Roland Elings Name:	Cyril 4, 2003
Name:	Date:
Caistna asson	Salvar Valor Shristiof Pontén
Witnessed by:	Hritiof Ponten
Witnessed by: 2003-04-07	20030401
Name:	Date:
Udun diana	Surf Strandlund
Witnessed by: Date	
26 March 2003	26 March 2003
Name:	Date:
2003-04-17	Pedr Sulusian
Date Witnessed by:	Peder Svensson
Dide Leiler Senson	20030417
Name:	Date:
2003 - 04 - 61 Date	Michael Wilstermann
Witnessed by:	wiichaer whistermann
Mark Film	20030401
Name:	Date:

**RECORDED: 05/08/2003**