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Commissioner for Patents: Please record the attached original document(s) or copy(ies).		
Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Eva Trofast, Karin Malmqvist-Granlund, Per- Gunnar Nilsson and Kyrre Thalberg	R&D Headquarters	
Additional name(s) attached? ☐ Yes 图 No	Global Intellectual Property SE-151 85 Södertälje	
3. Nature of conveyance:	SWEDEN	
 ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: 		
Execution Date: Trofast and Thalberg - 09/11/2002; Malmqvist-Granlund - 9/19/2002, Nilson - 09/12/2002	Additional names/addresses attached? □ Yes 図 No	
4. Application number(s) or patent number(s):		
If this document is being filed with a new application, the execution	1	
A. Patent Application No(s).:	B: Patent No(s).:	
Additional numbers attached? ☐ Yes 图 No		
Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1	
JANIS K. FRASER, PH.D., J.D.	7. Total fee (37 CFR §3.41): \$40	
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Celia H. Leber Reg. No. 33,524 Name of Person Signing Signature	2/08/2005 Date	
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CERTIFICATE OF MAILING BY EXPRESS MAIL

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ASSIGNMENT

For valuable consideration, we, TROFAST, Eva; MALMQVIST-GRANLUND, Karin; NILSSON, Per-Gunnar; and THALBERG, Kyrre; all of AstraZeneca R&D Lund, S-221 87 Lund, Sweden; hereby assign to AstraZeneca AB a Swedish corporation having a place of business at S-151 85 Södertälje, Sweden, and 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 an application for United States Patent

signed by us this day, entitled NOVEL COMPOSITION;

this assignment including 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 name or in its own name for patents, utility models, and 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.

IN WITNESS WHEREOF, I hereto set my hand and seal at,	
this day of	
Gra Trofast Eva Trofast	L.S.
Witnessed by: Land ybacy	
Name: LAZS NYBORG	Date: 11.5=47.2002
Witnessed by: USell Birthe C-	
Name: Kiell Backströun	Date: //Sopt 2000

IN WITNESS WHEREOF, I hereto set my hand and seal at	
Karin Malmqvist-Granlund Witnessed by:	L.S.
Name: Frechila Islucioson Witnessed by:	Date: 19 sept 2002
Name: Denn's Sandell	Date: 19 Sept 20
IN WITNESS WHEREOF, I hereto set my hand and seal atL. U.N.D, this	
Per-Gumar Nilsson	L.S.
Witnessed by: Elivabed hindquil	
Name: Elisabet Lindquist	Date: 12 Sept 2003
Witnessed by: Lim Enden feldf	
Name: Fine Breckenfeldt	Date: 12 5 pt 2002

IN WITNESS WHEREOF, I hereto set my hand and seal at LUND., this	
Kyrre Thalberg	L.S.
Witnessed by: Lars Dybon	
Name: LAIZS NYBOZG	Date: // 957 2002
Witnessed by: And Backet	
Name: Kjell Bickstion	Date: 1/500/ 200
* * *	

RECORDED: 02/08/2005

ASSIGN.AFT