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Commissioner for Patents: Please record tr	
1. Name of conveying party(ies): Timothy Birkinshaw, Roger Bonnert, Anthony Cook, Rukhsana Rasul, Hitesh Sanganeer and Simon Teague Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): AstraZeneca AB SE-151 85 Södertälje SWEDEN Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 11/17/2004	
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: 11/29/2004 A. Patent Application No(s): 10/516165 B. Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed: JANIS K. FRASER, PH.D., J.D. Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE	
9. Statement and Signature: <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>	
Janis K. Fraser, Ph.D., J.D. Reg. No. 34,819 Name of Person Signing	 Signature Date November 30, 2004 Reg. No. 54,301
Total number of pages including coversheet, attachments and document: 3	

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Date of Deposit: November 30, 2004

PATENT
REEL: 016634 FRAME: 0072

ASSIGNMENT

For valuable consideration, I/we, BIRKINSHAW, Timothy; BONNERT, Roger; COOK, Tony; RASUL, Rukhsana; SANGANEE, Hitesh and TEAGUE, Simon of Leicestershire, Great Britain; hereby assign to AstraZeneca AB, a corporation having a place of business at SE-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, entitled NOVEL SUBSTITUTED INDOLES, filed _____, and assigned U.S. Serial Number _____, and which are found in one or more of International Application No. PCT/SE03/00855, filed 27 May 2003 (27.05.2003), Sweden Application Serial No. 0201636-8, filed 30 May 2002 (30.05.2002) and Sweden Application Serial No. 0203822-2, filed 20 December 2002 (20.12.2002) and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date, serial number and attorney docket number of said application when known; 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, 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 Loughborough, Great Britain,
this 17th day November of, 2004

T.N. Birkinshaw L.S.
BIRKINSHAW, Timothy

[Signature] L.S.
BONNERT, Roger

[Signature] L.S.
COOK, Tony

[Signature] L.S.
RASUL, Rukhsana

[Signature] L.S.
SANGANEE, Hitesh

[Signature] L.S.
TEAGUE, Simon

Witness: [Signature]

Date: 17/11/04

Witness: [Signature]

Date: 17/11/04