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101685681 PATENTS UNLT Patent Case No. SD-9951IA

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1. Name(s) of Conveying party(ies): ALISON GILLESPIE, BRIAN O. CLAEPS, LAURA ELENA CHAVEZ-NORIEGA, ROBERT SIEGEL AND KATHRYN J. ELLIOTT Additional name(s) of conveying party(ies) attached? Yes No Nature of conveyance: Assignment Assignment Assignment MERCK & Co., INC.
2. Nature of conveyance: Assignment 3. Name and address of receiving party(ies): hereby certify that this correspondence is being deposited with the United States Postal Service Assertion.
Assignment hereby certify that this correspondence is being deposited with the United States Postal Service Asserting MERCK & Co., INC.
Merger Assistant Commissioner for Patents, Wash Security Agreement Ington, D.C. 20231, on the date appearing best reet Address: P.O. Box 2000 Change of Name MERCK & CO. INC. City & State: RAHWAY, NEW JERSEY
Other: Bellie Roche Date 3.30 Zip/Postal Code: 07065-0907
Execution Date: Feb 20, 2001 Additional name(s) & Yes X No addresses attached?
 (a) Patent Application No(s). 09/703,951 , filed on NOVEMBER 1, 2000 and titled: DNA ENCODING HUMAN α AND β SUBUNITS OF NEURONAL NICOTINIC ACETYLCHOLINE RECEPTOR, CELLS TRANSFORMED THEREWITH, AND RECOMBINANT CELL LINE EXPRESSING A HUMAN α AND β SUBUNITS OF NEURONAL NICOTINIC ACETYLCHOLINE RECEPTOR (b) If this document is being filed together with a new application, the execution date of the application:
5. Name & address of party to whom correspondence concerning documents should be mailed: Name: VINEET KOHLI Internal Address: PATENT DEPARTMENT MERCK & CO., INC. P.O. BOX 2000 RY60-30 City & State: RAHWAY, N.J. Zip: 07065-0907 City & State: RAHWAY, N.J. Zip: 07065-0907 6. Total no. of applications & patents involved: 1 Total fee (37 CFR 3.41)
DO NOT USE THIS SPACE
8. Statement and signature: 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. VINEET KOHLI Name of Person Signing Reg. No. 37,003 Signature Total number of pages including cover sheet, attachments, and document: 3

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Mail documents to be recorded with the required cover sheet information to:

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Computer generated form Merck & Co., Inc. "Recordal Form" (Assignments Folder) 12/5/2000

REEL: 011706 FRAME: 0878

JOINT Merck Case SD-99511A

U.S. Serial No. 09/703,951

ASSIGNMENT AND AGREEMENT

Filing Date November 1, 2000

For value received, we, ALISON GILLESPIE, BRIAN O. CLAEPS, LAURA ELENA CHAVEZ-NORIEGA, ROBERT SIEGEL AND KATHRYN J. ELLIOTT

12922 TEXANA STREET, SAN DIEGO, CALIFORNIA, 92129, 919 WEST LEWIS STREET, SAN DIEGO, CALIFORNIA 92103, 15760 CAMINO CORDORNIZ, SAN DIEGO, CALIFORNIA 92127, 4360 HUGGINS STREET, SAN DIEGO, CALIFORNIA 92122 AND 3854 BAKER STREET, SAN DIEGO, CALIFORNIA 92117, RESPECTIVELY;

hereby sell, assign and transfer to MERCK & CO., Inc., a corporation of the State of New Jersey, having an office at Lincoln Avenue,

City of Rahway, State of New Jersey, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions relating to DNA ENCODING HUMAN α AND β SUBUNITS OF NEURONAL NICOTINIC ACETYLCHOLINE RECEPTOR, CELLS TRANSFORMED THEREWITH, AND RECOMBINANT CELL LINE EXPRESSING A HUMAN α AND β SUBUNITS OF NEURONAL NICOTINIC ACETYLCHOLINE RECEPTOR. described in an application for Letters Patent of the United States, executed by us on even date herewith, and in provisional application(s) Serial No. 08/487,596 filed on 06/07/1995; Serial No. filed on ; Serial No. filed on

(if applicable), and all the rights and privileges, including any and all benefits under the International Convention for the Protection of Industrial Property under any and all Letters Patents which may be granted therefor, and under any and all extensions, divisionals, reissues and continuations of said Letters Patents.

We request that any and all Patents for said inventions be issued to said assignee, its successor, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining Patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

We hereby authorize our attorney, VINEET KOHLI or an attorney with Power of Attorney in this application, of the said MERCK & CO., Inc., to insert Serial No., and Filing Date of said application(s) when known.

Chefornathis 20 th day of FEBRUARY, 2001

KATHRYN J. ELLAOTT

U.S. Serial No. 09/703,951

ASSIGNMENT AND AGREEMENT

Filing Date	November	1	2000	

Signed at	this	day of	,,
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OT ATE OF CALIFORNIA			
STATE OF CALIFORNIA			
STATE OF CALIFORNIA County of Lan Cingo			
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Personally appeared before m	e the above-hamed		TT BRIAN O. CLAEPS ROBERT SIEGEL
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to me known and known to me to be th	e person(s) who exec	uted the foregoing matru	iment and acknowledged said instrument to be
their free act and deed this 2000	_ day of Leter	uary, 2001.	
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Page 2 of 2 **PATENT**

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