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Form-PTG-1595 TRANSMITTAL OF	01 - 25 - 2006
1-31-92 I	7. Docket: 03590.018106.
To the Director, U.S. Patent and Trademark Offi 1. Name of conveying party(ies):	inenta-or-copy whereor.
8-14.03	JC17 Rec'd PUT/PTO 19 AUG 2009
2) TETSUYA YANO 5) TSUTOMU HONMA	Name: CANON KABUSHIKI KAISHA
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Additional name(s) of conveying party(ies) attached? Yes X No	Tokyo, Japan
3. Nature of conveyance: X Assignment	Domestic Address: 10/54804
Execution Date: 1) July 8, 2005; 2) July 12, 2005; 3) July 8, 2005; 4) July 5, 2005; 5) July 8, 2005; and 6) July 12, 2005	City: State ZIP
	Additional name(s) & address(es) attached?
 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: 1) July 8, 2005; July 12, 2005; 3) July 8, 2005; 4) July 5, 2005; 5) July 8, 2005; and 6) July 12, 2005 	
A. Patent Application Number: Not Yet Assigned Filing Date: Herewith	B. Title of Invention: MAGNETIC SUBSTANCE- BIOSUBSTANCE COMPLEX STRUCTURE, PEPTIDE FRAGMENT CAPABLE OF LINKING TO MAGNETIC
8/26/2005 MKAYPAGH 00000107 10546404 \	SUBSTANCE AND GENE THEREFOR, AND PROCESS
5 FC:8021 40.00 DF	FOR PRODUCING THE COMPLEX STRUCTURE
(Additional numbers attached?	Yes X No
Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved:
Name:Fitzpatrick, Cella, Harper & Scinto	One
	7. Total fee (37 CFR 3.41): \$ 40.00
30 Rockefeller Plaza New York, New York 10112-3801	X Enclosed Authorized to be charged to deposit account
Telephone No.: (212) 218-2100	8. Deposit account number (for deficiency or excess)
Facsimile No.: (212) 218-2200	O6-1205 (Attach duplicate copy of this page if paying by deposit account):
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9. Statement and signature. To the best of my knowledge and belief, the foregoing inform true copy of the original document.	Res Agricon.
Peter Saxon (Reg. No. 24,947) Name of Person Signing Signing	gnature August 18, 2005 Date
Total number of pages including cover sheet, attachments, and documents: 3	

NY_MAIN 519330v1

PATENT REEL: 017481 FRAME: 0721



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JOINT (BEFORE APPLICATION FILED)

ASSIGNMENT

FOR VALUE RECEIVED, WE Takeshi Imamura, Tetsuya Yano, Tsuyoshi Nomoto, Shinya Kozaki, Tsutomu Honma and Akiko Tsuchitani

citizens of Japan

hereby sell, assign, transfer and convey unto

CANON KABUSHIKI KAISHA

a corporation of Japan

having a place of business at 3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

MAGNETIC SUBSTANCE-BIOSUBSTANCE COMPLEX STRUCTURE, PEPTIDE FRAGMENT CAPABLE OF LINKING TO MAGNETIC SUBSTANCE AND GENE THEREFOR, AND PROCESS FOR PRODUCING THE COMPLEX STRUCTURE

and described in an application for Letters Patent of the United States which is filed concurrently herewith and was executed by us, respectively, in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and we hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the international Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND we hereby covenant that we have the full right to convey the entire right, title and 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 covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

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By: Totsuya Cano	Date: July 12, 2005
Tetsuya Yano	
By: Tsuyoshi Nomoto Tsuyoshi Nomoto	Date: July 8, 2005
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