



U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Honorate Commissione	attached original documents or copy thereof.	
1. Name of conveying party(ies): GREGORY KEITH CRANE a/k/a KEITH CRANE	Name and address of receiving party(ies) Name:MOLECULAR STRUCTURE CORPORATION	
	Internal Address: 9009 New Trails Drive	
Additional name(s) of conveying party(ies) attached?	The Woodlands, TEXAS 77381	
3. Nature of conveyance: X Assignment	Street Address: City:, State: ZIP: United States of America Additional name(s) & address(es) attached? Yes X No	
4. Application number(s) or patent number(s): Application Serial No. 09/394,961, filed on 9/10/99. Patent Application No.(s) Additional numbers attached? Yes X No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Donald Gunn Internal Address: Street Address:	7. Total fee (37 CFR 3.41)\$ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
<u>Five Greenway Plaza, Suite 2900</u> City: <u>Houston</u> State: <u>Texas</u> ZIP: <u>77046</u>	8. Deposit account number: 07-2390 (steep dualisate convert this page it poules by deposit account)	
City. 110dStori Clate. 100d		
9. 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. Donald Gunn Name of Person Signing Total number of pages including cover sheet, attachments, and document:		

PATENT

REEL: 010364 FRAME: 0252

ASSIGNMENT

WHEREAS, I, GREGORY KEITH CRANE am the inventor of the invention titled X-RAY MIRROR SYSTEM PROVIDING ENHANCED SIGNAL CONCENTRATION, a U. S. patent application regarding this invention filed on September 10, 1999 as Application Serial No. 09/394,961;

WHEREAS, Molecular Structure Corporation, a Texas corporation is desirous of acquiring the entire interest in and to the aforesaid invention, and in and to said application and any divisional, continuing or reissue application describing said invention, throughout the world, and the entire right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for and in consideration of the sum of Ten Dollars (\$10.00) to me in hand paid by (hereinafter referred to as "Assignee"), and for other good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell, assign, transfer and set over to Assignee the entire right, title and interest in and to said invention throughout the world, and said application for United States Letters Patent and any and all divisions, continuations and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by said Assignee for its own use and enjoyment and for the use and enjoyment of its successors, assigns, or other legal representatives to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

I hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof to said Assignee of the entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith.

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I further covenant and agree that I will, at any time, upon request, promptly execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor to said Assignee, its successors, assigns or other legal representatives; and that if said Assignee, its successors, assigns or other legal representatives shall desire to file any divisional or continuation application, or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, we will, upon request, sign all papers, make all rightful oaths, and do all lawful acts requisite for the filing of such disclaimer without further compensation, but at the expense of said Assignee, its successors or other legal representatives.

I do further covenant and agree that I will, at any time, upon request, promptly communicate to said Assignee, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to me, and to willingly testify as to the same in any interference or other litigation when requested to do so. Keith Crane

Keith Crane

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STATE OF TEXAS §
COUNTY OF MONTE OF SECUL

BEFORE ME, the undersigned notary public, personally appeared Keith Crane, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed same for the purposes and considerations therein expressed.

WITNESS MY HAND AND SEAL OF OFFICE on this The day of Section for 1999.

the State of Texas

My Commission Expires:

Printed or stamped name of notary.

DENIESE HEFLIN
Notary Public, State of Texas 🗲 My Commission Expires 84-13-03

PATENT REEL: 010364 FRAME: 0254