FORM PTO-1595

(Rev. 8-93)

U.S. DEPARTMENT OF COMM Patent and Trademark

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OMB No. 0651-0011 (exp. 4/94)					
To the Honorable Commissioner of Patent and Trademarks:					
1. Name of conveying party(ies):	original documents or copy thereof.  2. Name and address of receiving party(ies):				
1. Traine of conveying party(los).	2. Ivaine and address of receiving party(ies).				
Dr. Patricio Abarzúa	Name: Molecular Staging, Inc.				
Additional name(s) of conveying party(ies) attached: □ Yes ☒ No	Internal Address: Street Address: 300 George Street  JUN 1 8 2001  City: New Haver State: CT Zip: 06511				
3. Nature of conveyance:	Additional name(s) & address(es) attached: ☐ Yes ☒ No				
S. Nature of conveyance:  ☐ Merger  ☐ Merger					
☐ Security/Agreement ☐ Change of Name					
☐ Other -					
Execution Date: 4 May 2001					
4. Application number(s): If this document is being filed together with a new application, the A. Patent Application No.(s): 09/827,289 Filed: 5 April 2001	ne execution date of the application is:    B. Patent No.(s)   ers attached?				
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1				
concerning document should be mailed:					
Name: Alan J. Grant, Esq.  Internal Address: Carella, Byrne, Bain, Gilfillan, Cecchi,	7. Total fee (37 CFR 3.41) <u>\$40.00</u> ☐ Enclosed				
Stewart & Olstein	Additional fees, if any, authorized to be charged to deposit account				
Street Address: 6 Becker Farm Road	8. Deposit account number:				
City: Roseland State: New Jersey Zip: 07068	O3-0678  (Attach duplicate copy of this page if paying by deposit account)				
DO NOT USE THIS SPACE  9. Statement and signature.					
To the best of my knowledge and belief, the foregoing informat, the original document.  Alan J. Grant, Esq.	ion is true and correct and any attached copy is a true copy of  Jan 14 June 2001				
Name of Person Signing Signature					
Total number of pages including cover sheet, attachments, and document: 2					
ocuments to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments					

Mail d Washington, D.C. 20231

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## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned Patricio Abarzua, 17 Woodside Avenue, West Caldwell, NJ 07006, hereby sells, assigns and transfers to Molecular Staging, Inc., incorporated ("Assignee") having a place of business at 300 George Street, Suite 701, New Haven, Connecticut 06511, a Connecticut Corporation, its successors, assigns and legal representatives, his entire right, title and interest for the United States and all other countries, in and to the improvements(s) known as United States Application Serial No. 09/827,289, filed April 5, 2001, and/or executed on even date herewith and is entitled:

## PROCESS FOR ALLELE DISCRIMINATION UTILIZING PRIMER EXTENSION

and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all other countries on any of said improvements, and in and to all original and reissued patents which have been or shall be issued in the United States and all other countries on said improvements (hereinafter collectively, the "Improvements".

The undersigned further agrees that said Assignee may apply for and receive Letters Patent for said Improvements in its own name; and, when requested, without charge to but at the expense of Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue and all other patent applications on all such Improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives all facts known to the undersigned relating to said Improvements and the history thereof; and do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said Improvements and for vesting title to said Improvements and all applications for patent and all patents on said improvements in Assignee, its successors, assigns and representatives.

The undersigned hereby represents and warrants to Assignee, its successors, assigns and representatives that no assignment, grant, mortgage, license or other right or agreement affecting the rights and property herein conveyed has been made to others by the undersigned and that full right to convey the same as expressed herein is possessed by the undersigned.

The undersigned hereby grants power to Alan J. Grant (Reg. No. 33,389), John G. Gilfillan, III (Reg. No. 22,746); Elliot M. Olstein (Reg. No. 24,025); Raymond J. Lillie (Reg. No. 31,778); William Squire (Reg. No. 25,378); and John N. Bain (Reg. No. 18,651) to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document. Address correspondence and telephone calls to Alan Grant c/o of Carella, Byrne, Bain, Gilfillan, Cecchi, Stewart & Olstein, 6 Becker Farm Road, Roseland, New Jersey 07068

IN WITNESS WHEREOF, this Assignment is executed by the undersigned on the date(s) opposite their signature(s):

Inventor's Signature: Date: 4/5/2001

STATE O	F,	COU	NTY (	OF Nea	u HAVEN	_ SS.:
	Before me	this _	4	_ day o	f /UAY	, 2001, personally appeared the above named individual(s), to me known to be
the person	(s) who are	e desci	ribed in	and w	ho executed th	the foregoing assignment instrument and acknowledged to me that they executed the same of
their own	fr <mark>ee</mark> will fo	or the r	ourpose	e thereir	expressed.	

CARELLA, BYRNE, BAIN, GILFILLAN, CECCHI, STEWART & OLSTEIN 6 Becker Farm Road - Roseland, NJ 07068 - (973) 994-1700

Docket No. 469290-55 #102338 v1

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PATENT

RECORDED: 06/18/2001