	IM # M			
Form PTO 1595	U.S. DEPARTMENT OF COMMERCE			
To the Honorable Commissioner of . 10243327	Patent and Trademark Office			
1. Name of conveying parties: 10243327	2. Name and address of receiving party:			
Byung J. Choi	Name: Molecular Imprints, Inc.			
Sidlgata V. Sreenivasan	Internal Address: Legal Department			
	Street Address: P. O. Box 81536			
Execution Date: April 17, 2003	City: Austin State: TX Zip: 78708-1536			
Additional names of conveying Parties attached? Yes No	Additional Names & Addresses attached? □Yes ⊠ No			
3. Nature of conveyance;				
Security Agreement				
1 Oulei				
Execution Date: See Above				
4. Application number(s) or patent number(s): 10/318,365				
If this document is being filed together with a new application, th	e execution date of the application is: Herewith			
FOR ARTHOD AND SYSTEM FOR DETERMINING CHARACTE	RISTICS OF SUBSTRATES EMPLOYING FLUID			
GEOMETRIES	AND THE SEAT LOTTING LOSS OF THE SEAT LOSS OF THE S			
For: METHOD AND SYSTEM FOR DETERMINING CHARACTE GEO METRIES Patent Application No. 10/318,365; filed 12/12/2002				
A. Patent Application No. 10/318,365; filed 12/12/2002	B. Patent No.(s)			
	B. Patent No.(s)			
	SEC P			
	ched? □Yes ⊠ No			
Additional Numbers attac				
5. Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patent volved: 1 2			
Name: Kenneth C. Brooks				
Internal Address: Molecular Imprints, Inc.	7 T (15 (27 OFD 2 41)			
Legal Department	7. Total Fee (37 CFR 3.41) \$40.00 ☐ Enclosed			
treet Address: P. O. Box 81536	✓ Authorized to be charged to deposit account			
City: Austin State: TX Zip: 78708-1536	Authorized to be charged to deposit account			
	8. Deposit Account Number: 502650			
	(Attach duplicate copy of this page if paying by deposit account)			
Do Not Use	<u> </u>			
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing information is	true and any attached copy is a true copy of the original			
document.	el calaba			
Kenneth C. Brooks Reg. No. 38,393	11/ Kenty 4/18/6/2			
Name of Person Signing Signature	Date			
Tunic of Forom organing				
10. Total number of pages comprising cover sheet, attachments, and document: 3				
Mail documents to be recorded with the required cover sheet information to:				
Commissioner of Patents and Trademarks, Box Assignment				
Washington, D.C. 20231				
1 FC:8021 \ 40.00 CH				

PATENT REEL: 013994 FRAME: 0252

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

1)	Byung J. Choi	2)	Sidlgata V. Sreenivasan
	1634 Jerusalem Drive		10502 Grand Oak Drive
	Round Rock, Texas 78664		Austin, Texas 78750

(hereinafter referred to as Assignors), have invented a certain invention entitled:

METHOD AND SYSTEM FOR DETERMINING CHARACTERISTICS OF SUBSTRATES EMPLOYING FLUID GEOMETRIES

for which application for Letters Patent in the United States was filed December 12, 2002, having U.S. serial number 10/318,365; and

WHEREAS, Molecular Imprints, Inc., a corporation of the State of Texas, having a place of business at 1807-C West Braker Lane, Austin, Texas 78758 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as the Application), and the invention disclosed therein (hereinafter referred to as the Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as the Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or

additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its

PATENT REEL: 013994 FRAME: 0253 successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.

- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Said Assignors hereby authorize and request the attorneys of record to insert, where indicated above, the application number and filing date of said application when known.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1) April 17, 2003

Byung J. Choi

 $(2) \frac{1}{2} \frac{1}{2}$

RECORDED: 04/23/2003