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To the Honorable Commissioner of Patents ar	nd Frademarks: Ple		···	
Name of conveying party(ies): Frederic Bicard, Anthony M. DiGicia, III, James		2. Name and address	of receiving part	y(ies)
Frederic Picard. Anthony M. DiGioia, III, James and Branislav Jaramaz		Name: <u>Carnegie M</u>	ellon University	
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Additional name(s) of conveying party(ies) attached? Yes	s 💢 No			
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🛮 Assignment 🗆 Merger		olicei Address. <u>501</u>	DO I OIDES AVEILU	<u> </u>
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□ Other		City: <u>Pittsburgh</u> Zip: <u>15213</u>	State	∋: <u>PA</u>
Function Bata May 9, 9994		p. <u></u>		
Execution Date: May 8, 2001		Additional name(s) and a	ddress(es) attached?	□Yes K iNo
4. Application number(s) or patent number(s):				210
If this document is being filed together with		the execution date of	the application is:	
A. Patent Application No.(s)	[B. Patent No.(s)	are approace; to	
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Additional	number(s) attach	ed? □ Yes 📈 No	10	
5. Name and address of party to whom corres	pondence	6. Total number of ap	olications and na	tente involved: 1
concerning document should be mailed.	-	o. Total Hambol of ap	oncations and pa	terits involved.
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Name: Maria Comninou, Esq.		3.41)\$	40.00	
Internal Address: Kirkpatrick & Lockhart LLP				
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PATENT REEL: 011820 FRAME: 0825

Attorney's Docket No. <u>009</u> 8	39	PATENT	
	Fo Fo	or: ⊠ U.S. and/or ⊠ Foreign Righ or: ⊠ U.S. Application or □ U.S. Provisional Application	ts
	Fo	or: U.S. Patent	
		or: PCT Application	
		/: Multiple Inventors	
	·	•	
ASSIGI	NMENT OF INVENT	ION (MULTIPLE INVENTORS)	
		to ASSIGNOR of the sum of One I ther good and valuable consideration	
ASSIGNORS (Inventors):			
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ASSIGNEE:					
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(a non-profit Pennsylvania organization) Nationality	Pittsburgh, PA 15213				
and the successors, assigns and legal representative	es of the ASSIGNEE				
(complete one of the following)					
★ the entire right, title and interest					
an undivided percent and its territorial possessions	(%) interest for the United States				
·(check the following box, if foreig	gn rights are also to be assigned)				
claim priority, in and to any and all improvements which AND ASSOCIATED SYSTEM AND METHOD FOR I ARTHROPLASTY					
(check and complete (a),	(b), (c), (d), (e), (f) or (g))				
and which is found in					
(a) U.S. patent application executed on ever	date herewith				
(b) U.S. patent application executed on					
(c) U.S. provisional application naming the a	bove inventor(s) for the above-entitled invention				
Express mail label no.:					
Mailed:					
To comply with 37 CFR 3.21 for recorda hereby authorize and request my attor number when they become known.	I of this assignment, I, an ASSIGNOR signing below, ney to insert below the filing date and application				
(d) 🛛 U.S. application no.: 09/776,497	filed on February 2, 2001				
(e) International application no. PCT / filed on					
(f) U.S. patent no.	issued				
 A change of address to which maintenance fees is being sent sepa 	correspondence is to be sent regarding patent rately.				
(also check (g), if foreign applic	cation(s) is also being assigned)				
(g) 🛛 and any legal equivalent thereof in a fore and to, all Letters Patent to be obtaine	eign country, including the right to claim priority and, in d for said invention by the above application or any				
(A	assignment of Invention-Multiple Inventors [16-3.2]-page 2 of 3)				

hereby sells, assigns and transfers to

PATENT REEL: 011820 FRAME: 0827 continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or reexamination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have he	ereunto set hand and seal this May 8, 2001
·	Date of signing
WARNING: The date of signing must be the same	as the date of execution of the application, if item (a) was checked above.
Frederic Picard	
(type name of Inventor)	Signature of INVENTOR
Anthony M. DiGioia III	- Clercing
James E. Moody	Jun relay
Branislav Jaramaz	Brainslayeoner
Dianislav Jaramaz	
□ Notariz	zation or Legalization Page Added.
	is necessary. If the assignment is notarized or legalized, then it will only be
NOTE: No witnessing, notarization or legalization	is necessary. If the assignment is notalized of logalized, then it will only be

prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.

RECORDED: 05/14/2001

(Assignment of Invention-Multiple Inventors [16-3.2]-page 3 of 3)

PATENT REEL: 011820 FRAME: 0828