12-02-2002 Form PTO-1595 U.S. Department of Commerce 6-93 Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) To the Honorable Commissioner of Par 102297431 original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Name: DePuy Products, Inc. Larry G. McCleary Farid Bruce Khalili-Araghi Street Address: P.O. Box 988 Marc Weissman 700 Orthopaedic Drive Additional name(s) of conveying party(ies) attached? City: Warsaw, Indiana ZIP 46581 [] Yes [X] No Country: United States of America Additional name(s) & address(es) attached? [] Yes [X] No 3. Nature of Conveyance [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date(s): 09/27/02, 09/27/02 and 10/14/02 4. 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 A. Patent Application No(s) 10/260,137 B. Patent No(s) Additional numbers attached? [] Yes [X] No Title: Modular Trial Mechanism Docket No. MMB Docket No. 1671-0241 J & J Ref. No DEP-787 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved concerning document should be mailed: Name: Paul J. Maginot 7. Total fee (37 CFR 3.41): \$40.00 Internal Address: Maginot, Moore & Bowman, LLP [X] Enclosed [] Authorized to be charged to deposit account Street Address: Bank One Center/Tower 8. Deposit Account number: 13-0014 111 Monument Circle **Suite 3000** (Attach duplicate copy of this page if paying by deposit City: Indianapolis State: IN Zip: 46204-5115 account) DO NOT USE THIS SPACE 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. Paul J. Maginot November 21, 2002 Name of Person Signing Total number of pages including cover sheet, attachments and document 9 Registration No. 34,984 Mandocuments to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231 00000030 10260137 40.00 DP

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Man - (-)

(if applicable) or "Not Applicable"

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned,

Name(s)	Larry G. McCleary, Farid Bruce Knailli-Aragni, and Marc Weissman			
of Inventor(s)	maker(s) of an invention which is the subject of an application for Letters Patent of the United States ("Application") entitled			
Title of Application	Modular Trial Mechanism hereinafter (the Application(s))			
Date of signing of Application by each inventor	which has been executed by the undersigned on $\frac{9/27/02}{}$ the undersigned hereby sell(s), assign(s), and set(s) over to			
Name of Assignee	DePuy Products, Inc.			
Address of principal	700 Orthopaedic Drive, P.O. Box 988			
place of business	Warsaw, Indiana			
Insert State of Incorporation	Indiana			

(hereinafter designated as the Assignee) their entire right, title, and interest in, to and under the Application(s), including all priority rights for the United States and for other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, including Canada and Mexico, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application(s) and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the Application(s) in the United States and counterpart applications in foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such Application(s), and also to execute separate assignments in connection with such Application(s) as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the Application(s), U.S. national counterparts thereof, or continuation(s), division(s), reissue(s), or reexamination(s) thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

ASSIGNMENT TO BUSINESS CONCERN

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting or following from said application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power 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.

IN WITNESS WHEREOF, I have executed this assi				this	
		, 20	02.		
Outside the USA:					
Outside the USA: Witnesses are required when acknowledgment	Witness			Inventor (Signature)	
before a Notary				Larry G. McCleary	
Public is not feasible.	Witness			Inventor (Printed Name)	
		ACK	NOWLEDGME	NT	
STATE OF	}	SS:			
COUNTY OF	}	55.			
Acknowledg	ed before me, a No	tary Public, withi	n and for said Co	ounty and State. Witness my hand and	Notarial Sea
thisday	of		, 2002.		
			Not	ary Public	
			Pri	nted Name	
My Commission I County	Expires:			Resident of	·

	ESS WHEREOF, I ha		
	Witness		EMIL ONLY
		ACKN	NOWLEDGMENT
STATE OF COUNTY OF	} } pdaed before me a No	SS:	and for said County and State. Witness my hand and Notarial Seal
	day of		•
			Notary Public
			Printed Name
My Commission County	n Expires:		Resident of

day	of	, 2002.	
Outside the USA: Witnesses are			
required when acknowledgment			
before a Notary Public is not feasible.	Witness	-	Marc Weissman Inventor (Printed Name)
		ACKNO	WLEDGMENT
STATE OF	} }	SS:	
COUNTY OF Acknowledge	} ed before me, a No	tary Public, within ar	nd for said County and State. Witness my hand and Notarial Sea
thisday of			_, 2002.
			Notary Public
			Printed Name
My Commission E	xpires:		Resident of

(if applicable) or "Not Applicable"

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned,

Name(s)	Larry G. McCleary, Farid Bruce Khalili-Araghi, and Marc Weissman			
of Inventor(s)	maker(s) of an invention which is the subject of an application for Letters Patent			
	of the United States ("Application") entitled			
Title of	Modular Trial Mechanism			
Application	hereinafter (the Application(s))			
	which has been executed by the undersigned on			
Date of signing of Application by	09/27/02 and 10/14/02			
each inventor				
	the undersigned hereby sell(s), assign(s), and set(s) over to			
Name of	DePuy Products, Inc.			
Assignee				
Address of	700 Orthopaedic Drive, P.O. Box 988			
principal				
place of	Warsaw, Indiana			
business				
Insert State of				
Incorporation	Indiana			

(hereinafter designated as the Assignee) their entire right, title, and interest in, to and under the Application(s), including all priority rights for the United States and for other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, including Canada and Mexico, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application(s) and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the Application(s) in the United States and counterpart applications in foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such Application(s), and also to execute separate assignments in connection with such Application(s) as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the Application(s), U.S. national counterparts thereof, or continuation(s), division(s), reissue(s), or reexamination(s) thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

ASSIGNMENT TO BUSINESS CONCERN

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting or following from said application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power 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.

IN WIT	NESS WHEREOF. I have executed this assi	gnment at Warsaw Indiana this
2745	day of September, 2002.	gnment at Warsaw, Indiana this
		Jary & Milliams
Outside the USA Witnesses are	: Witness	Inventor (Signature)
required when acknowledgment		inventor (grantate)
before a Notary	Witness	Larry G. McCleary Inventor (Printed Name)
Public is not feasible.	witness	inventor (1 inited (value)
	ACKNO	OWLEDGMENT
STATE OF MCCOUNTY OF K	diana } ss:	
Acknow this 27th	ledged before me, a Notary Public, within a day of Slptimbly	and for said County and State. Witness my hand and Notarial Seal, 2002.
		Mancy Williams Notary Public
		NANCY WILLIAMS
		NOTARY PUBLIC STATE OF INDIANA Printed COSCIUSKO COUNTY
		MY COMMISSION EXP. JUNE 21,2008
My Commissi County	ion Expires: 6/21/2008	Resident of

(lay of	, 2002.
Outside the USA: _ Witnesses are required when acknowledgment	Witness	Inventor (Signature)
	Witness	Farid Bruce Khalili-Araghi Inventor (Printed Name)
		ACKNOWLEDGMENT
STATE OF	}	SS:
COUNTY OF	}	
		Public, within and for said County and State. Witness my hand and Notarial Seal
	day of	
		Notary Public
		Printed Name
My Commission County	n Expires:	Resident of

IN WITNES da	SS WHEREOF, I have executed this ass	ignment at Warnew, Indiana this
Outside the USA: Witnesses are	Witness	Inventor (Signature)
required when acknowledgment before a Notary		Marc Weissman
Public is not feasible.	Witness	Inventor (Printed Name)
		OWLEDGMENT
STATE OF AND COUNTY OF KONG		
14+Acknowledg	ged before me, a Notary Public, within a y of	and for said County and State. Witness my hand and Notarial Seal this, 2002.
		Moncy Williams Notary Public
		NANCY WILLIAMS NOTARY PUBLIC STATE OF INDIANA Printed COMMISSION EXP. JUNE 21,2008
My Commission	Expires: 6/21/2008	Resident of

County

RECORDED: 11/26/2002