

Instructions

The purpose of this form is to provide readers of your manuscript with information about your other interests that could influence how they receive and understand your work. The form is designed to be completed electronically and stored electronically. It contains programming that allows appropriate data display. Each author should submit a separate form and is responsible for the accuracy and completeness of the submitted information. The form is in six parts.

Identifying information.

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4. Intellectual Property.

This section asks about patents and copyrights, whether pending, issued, licensed and/or receiving royalties.

Relationships not covered above.

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Licensed: The patent has been licensed to an entity, whether earning royalties or not

Royalties: Funds are coming in to you or your institution due to your patent



Section 1. Identifying Inform	ation									
1. Given Name (First Name) Alan	irst Name) 2. Surname (Last Name) 3. Date Hilibrand 30-October-2016									
4. Are you the corresponding author?	Yes	√ No	-	Corresponding Author's Name David Kaye, MD						
5. Manuscript Title The cortical bone trajectory for pedicle s	crew insertic	n				_				
6. Manuscript Identifying Number (if you kn	ow it)									
Section 2. The Work Under Co	nsideratio	n for Pu	ıblication							
Did you or your institution at any time recei any aspect of the submitted work (including statistical analysis, etc.)? Are there any relevant conflicts of intere	but not limited	d to grant				or				
Section 3. Relevant financial a	activities ou	utside t	he submitted	work.						
Place a check in the appropriate boxes in of compensation) with entities as descri clicking the "Add +" box. You should rep Are there any relevant conflicts of intere If yes, please fill out the appropriate info	oed in the insort relationsl	struction: hips that	s. Use one line fo	r each en	itity; add as many lines as you need by					
Name of Entity	Grant? Pe	rsonal	Non-Financial	Other?	Comments					
· ·		ees?	Support?	J J.						
Aesculap/B. Braun		✓			IP Royalties					
Amedica		✓			IP Royalties/Stock					
Benvenue Medical				✓	Stock or stock options					
Biomet		✓			IP royalties					
Cervical Spine Research Society				✓	Board or committee member					
AAOS				✓	Board or committee member					
Lifespine				✓	Stock or stock options					
Nexgen				✓	Stock or stock options					



Name of Entity	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments			
North American Spine Society				✓	Board or committee memeber			
Paradigm Spine				✓	Stock or stock options			
PSD				✓	Stock or stock options			
Spinal ventures	Stock or stock options							
Vertiflex				✓	Stock or stock options			
Section 4. Intellectual Propert Do you have any patents, whether plann				nt to the	work?			
	ica, peria	111g of 133d c	a, broadly releva	in to the	work.			
Section 5. Relationships not c	overed	above						
Are there other relationships or activities potentially influencing, what you wrote i				influence	d, or that give the appearance of			
Yes, the following relationships/cond	litions/cir	cumstance	es are present (exp	olain belo	ow):			
✓ No other relationships/conditions/cir	cumstan	ces that pre	esent a potential	conflict o	finterest			
At the time of manuscript acceptance, jo On occasion, journals may ask authors to								
Section 6. Disclosure Stateme	nt							
Based on the above disclosures, this forn below.	n will auto	omatically (generate a disclos	sure state	ement, which will appear in the box			
Dr. Hilibrand reports personal fees from personal fees from Biomet, other from C Nexgen, other from North American Spii other from Vertiflex, outside the submit	ervical Sp ne Societ	oine Resear y, other fro	ch Society, other	from AA	OS, other from Lifespine, from			



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Royalties: Funds are coming in to you or your institution due to your patent

Prasad 1



Section 1								
Section 1.	Identifying Inforn	nation						
1. Given Name (First Srinivas	t Name)	2. Surnam Prasad	3. Date 11-November-2016					
4. Are you the corre	sponding author?	Yes	Yes ✓ No Corresponding Author's Name Ian David Kaye, MD					
5. Manuscript Title The cortical bone	trajectory for pedicle	screw insert	tion					
6. Manuscript Ident	ifying Number (if you k	now it)						
Section 2.	-1 14 1 1 4		(5	111 41				
	The Work Under C							
						ent, commercial, private foundation, etc.) fo udy design, manuscript preparation,		
statistical analysis, et	tc.)?	_	_		,			
Are there any relev	vant conflicts of inter	rest? Ye	es 🗸	No				
Section 3.								
Section 3.	Relevant financial	activities	outside 1	the submitted	work.			
of compensation)	with entities as desci	ribed in the i	nstructior	ns. Use one line fo	or each er	cial relationships (regardless of amount ntity; add as many lines as you need by e 36 months prior to publication .		
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If yes, please fill ou	it the appropriate inf	ormation be	low.					
			Dorconal	Non-Financial	7			
Name of Entity		Grant 6	Fees?	Support?	Other •	Comments		
tryker Spine			√			Royalties, Consulting Fees, Speaking Engagements		
Depuy-Synthes Spine			✓			Consulting, Honoraria, Speaking Engagements		
Medtronic Spine			✓			Honoraria		
ilobus			/			IASA Board Member, Travel Expenses		

Prasad 2



Section 4. Intellectual Property Patents & Copyrights
Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes V
Section 5. Relationships not covered above
Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?
Yes, the following relationships/conditions/circumstances are present (explain below):
No other relationships/conditions/circumstances that present a potential conflict of interest
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Section 6. Disclosure Statement
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Dr. Prasad reports personal fees from Stryker Spine, personal fees from Depuy-Synthes Spine, personal fees from Medtronic Spine, personal fees from Globus, outside the submitted work; .

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Prasad 3



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Kaye 1



Section 1.	Identifying Inform	ation			
1. Given Name (Fi	rst Name)	2. Surname (Last Name) Kaye	3. Date 30-October-2016		
4. Are you the cor	responding author?	✓ Yes No			
5. Manuscript Title The Cortical Bon	e e Trajectory for Pedicle	Screw Insertion			
6. Manuscript Ider	ntifying Number (if you kr	ow it)			
Section 2.	The Work Under C	onsideration for Publication			
any aspect of the s statistical analysis,	stitution at any time rece ubmitted work (including	ve payment or services from a third but not limited to grants, data mon	party (government, co	ommercial, private foundation, etc.) for esign, manuscript preparation,	
Section 3.	Relevant financial	activities outside the submi	tted work.		
of compensation clicking the "Add) with entities as descri	bed in the instructions. Use one port relationships that were pres	line for each entity;	lationships (regardless of amount add as many lines as you need by months prior to publication.	
Section 4.	Intellectual Proper	ty Patents & Copyrights			
Do you have any		ned, pending or issued, broadly r	elevant to the work	? ☐ Yes ✓ No	

Kaye 2



Section 5. Relationships not solvered above
Relationships not covered above
Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?
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Dr. Kaye has nothing to disclose.

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4. Are you the cor	responding author?	Yes	-	Corresponding Author's Name David Kaye, MD						
5. Manuscript Title The cortical bon	e e trajectory for pedicle	screw inserti	on							
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Name of Entity		Gianic	ersonal Fees	Non-Financial Support?	Other?	Comments				
Replication Medica					√	Stock				
Depuy			✓							
Medtronics			✓							
Stryker Spine			✓							
Globus			✓		✓	Stock				
Paradigm Spine					✓	Stock				
Stout Medical					✓	Stock				
Progressive Spinal Te	chnologies		✓		✓	Stock				



Name of Entity	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments
Advanced Spinal Intellectual Properties				✓	Stock
Aesculap		✓			
Spine Medica				✓	Stock
Computational Biodynamics				✓	Stock
Spinology				✓	Stock
In Vivo				✓	Stock
Flagship Surgical		✓		✓	Stock
Cytonics				✓	Stock
Bonovo Orthopaedics				✓	Stock
Electrocore				✓	Stock
Gamma Spine				✓	Stock
Location Based Intelligence				✓	Stock
FlowPharma				✓	Stock
Gerson Lehrman Group		✓			
Guidepoint Global		\checkmark			
Medacorp		\checkmark			
Rothman Institute and Related Properties				✓	Stock
AO Spine		✓			
Innovative Surgical Design		✓		✓	Stock
Association of Collaborative Spine Research		✓			
Orthobullets		✓			
Thieme		✓			
Jaypee		✓			
Elseviere		✓			
Taylor Francis/Hodder and Stoughton		✓			
Expert Testimony		√			
Nuvasive		√			
Vertiflex				✓	Stock
Avaz Surgical				✓	Stock
Clinical Spine Surgery				✓	Editor



pine Journal				✓	Editor				
rime Surgeons		\checkmark							
Dimension Orthotics				✓	Stock				
pine Therapy Network, Inc		✓							
Section 4. Intellectual Pr	operty Paten	its & Copy	vriahts						
Do you have any patents, whether	planned, pendin	g or issued	l, broadly releva	nt to the	work? Yes	√ No			
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		·	•						
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On occasion, journals may ask auti	iors to disclose ru	irther infor	mation about re	eporteu i	elationships.				
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Dr. Vaccaro reports other from Replication Medica, personal fees from Depuy, personal fees from Medtronics, personal fees from Stryker Spine, personal fees and other from Globus, other from Paradigm Spine, other from Stout Medical, personal fees and other from Progressive Spinal Technologies, other from Advanced Spinal Intellectual Properties, personal fees from Aesculap, other from Spine Medica, other from Computational Biodynamics, other from Spinology, other from In Vivo, personal fees and other from Flagship Surgical, other from Cytonics, other from Bonovo Orthopaedics, other from Electrocore, other from Gamma Spine, other from Location Based Intelligence, other from FlowPharma, personal fees from Gerson Lehrman Group, personal fees from Guidepoint Global, personal fees from Medacorp, other from Rothman Institute and Related Properties, personal fees from AO Spine, personal fees and other from Innovative Surgical Design, personal fees from Association of Collaborative Spine Research, personal fees from Orthobullets, personal fees from Thieme, personal fees from Jaypee, personal fees from Elseviere, personal fees from Taylor Francis/Hodder and Stoughton, personal fees from Expert Testimony, personal fees from Nuvasive, other from Vertiflex, other from Avaz Surgical, other from Clinical Spine Surgery, other from Spine Journal, personal fees from Prime Surgeons, other from Dimension Orthotics, personal fees from Spine Therapy Network, Inc., outside the submitted work;



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