

Instructions

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Identifying information.

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

Augat 1



Section 1.	Identifying Inform	nation	
1. Given Name (Fi	rst Name)	2. Surname (Last Name) Augat	3. Date 16-September-2015
4. Are you the cor	responding author?	Yes ✓ No	Corresponding Author's Name Michael Bottlang
5. Manuscript Title Dynamic Stabiliz		ng Plates Delivers Faster, S	Stronger and More Symmetric Fracture Healing
6. Manuscript Ider JBJS-D-15-00705	ntifying Number (if you kr R1	now it)	
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Section 2.	The Work Under Co	onsideration for Public	cation
any aspect of the s statistical analysis,	ubmitted work (including	but not limited to grants, da	a third party (government, commercial, private foundation, etc.) for ata monitoring board, study design, manuscript preparation,
Section 3.	Relevant financial	activities outside the s	submitted work.
of compensation clicking the "Add) with entities as descri	bed in the instructions. Us port relationships that wer	ether you have financial relationships (regardless of amount se one line for each entity; add as many lines as you need by re present during the 36 months prior to publication.
Section 4.	Intellectual Proper	ty Patents & Copyrig	ghts
Do you have any	•		roadly relevant to the work? Yes V No

Augat 2



Section 5. Relationships not covered above
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Section 6. Disclosure Statement
Disclosure statement
Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.
Dr. Augat has nothing to disclose.

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Bliven 1



Section 1.	Identifying Inform	ation		
Given Name (First Emily	st Name)	2. Surname (Last Name) Bliven		3. Date 16-September-2015
4. Are you the corre	esponding author?	Yes ✓ No	Corresponding Author's Name	e
5. Manuscript Title Dynamic Stabiliza	ation with Active Locki	ng Plates Delivers Faster, S	Stronger and More Symmetri	ic Fracture Healing
6. Manuscript Ident	tifying Number (if you kn R1	ow it)	_	
Section 2.	The Work Under Co	onsideration for Public	ation	
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Section 3.	Relevant financial	activities outside the s	ubmitted work.	
Place a check in the of compensation) clicking the "Add	he appropriate boxes i with entities as descri	n the table to indicate wh bed in the instructions. Us port relationships that wer	ether you have financial relat	tionships (regardless of amount ld as many lines as you need by onths prior to publication.
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ا Do you have any	patents, whether plans	ned, pending or issued, br	oadly relevant to the work?	Yes ✓ No

Bliven 2



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



Section 1. Identifying Inform	ation				
Given Name (First Name) Michael	2. Surname (Last Nan Bottlang	ne)		3. Date 23-June-2015	_
4. Are you the corresponding author?	✓ Yes No				
5. Manuscript Title Dynamic Stabilization with Active Lockir	ng Plates Delivers Fas	ster, Stronger and	d More Sy	mmetric Fracture Healing	
6. Manuscript Identifying Number (if you kno	ow it)				
Section 2. The Work Under Co	nsideration for P	ublication			
Did you or your institution at any time received any aspect of the submitted work (including statistical analysis, etc.)? Are there any relevant conflicts of interests.	ve payment or services but not limited to gran	from a third party			or
If yes, please fill out the appropriate info	rmation below. If you		one enti	ty press the "ADD" button to add a rov	٧.
Excess rows can be removed by pressing		Non-Financial	_		
Name of Institution/Company	Grant? Personal Fees?	Support?	Other?	Comments	
NIH	✓			NIH/NIAMS grant R41AP061201	_
Zimmer Corp.			✓	development and technology fees	
Section 3. Relevant financial a	ctivities outside t	the submitted	work.		
Place a check in the appropriate boxes ir of compensation) with entities as described clicking the "Add +" box. You should rep	oed in the instruction	ns. Use one line fo	or each er	ntity; add as many lines as you need by	
Are there any relevant conflicts of interest		No			
If yes, please fill out the appropriate info	rmation below.				
Name of Entity	Grant? Personal Fees?	Non-Financial Support?	Other?	Comments	
Zimmer Corp.			✓	Royalties for MotionLoc	_
APEX Biomedical			✓	Member	



Name of Entity		Gra	nt? Personal Fees?	Non-Financial Support?	Other?	Comments	
Genesis					✓	Member	
Section 4.	Intellectual I	Proporty [Patants & Co	pyrights			
	intellectual	Property F	atents & Co	pyrights			
Do you have any	patents, wheth	er planned, p	ending or issu	ed, broadly releva	ant to the	work? 🗸 Yes 🗌 No	
If yes, please fill o Excess rows can b			•	ou have more that	n one enti	ty press the "ADD" button to add a r	ow.
Patent	?	Pending?	ssued? Licen	sed?Royalties?	License	ce? Comments	
8,790,379			√		Zimmer		
8,882,815			√		Zimmer		
8,992,583			√		Zimmer		
Section 5.	Relationship	os not cover	red above				
	•			•	influence	d, or that give the appearance of	
potentially influer	icing, what you	i wrote in the	submitted wo	ork!			
Yes, the follow	ving relationsh	ips/conditions	s/circumstanc	es are present (ex	plain belo	w):	
✓ No other relat	ionships/condi	tions/circums	stances that p	esent a potential	conflict o	finterest	
At the time of ma On occasion, jour						sary, update their disclosure stateme elationships.	ents.

Section 6. Disclosure Statement

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Dr. Bottlang reports grants from NIH, other from Zimmer Corp., during the conduct of the study; other from Zimmer Corp., other from APEX Biomedical, other from Genesis, outside the submitted work; In addition, Dr. Bottlang has a patent 8,790,379 licensed to Zimmer, a patent 8,882,815 licensed to Zimmer, and a patent 8,992,583 licensed to Zimmer.

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Fitzpatrick 1



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Given Name (First Name) Daniel	2. Surname (Last Name) Fitzpatrick		3. Date 23-June-2015
4. Are you the corresponding author?	Yes ✓ No	Corresponding Auth Michael Bottlang	nor's Name
5. Manuscript Title Dynamic Stabilization with Active Lockir	ng Plates Delivers Faster,	Stronger and More S	ymmetric Fracture Healing
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Did you or your institution at any time receivany aspect of the submitted work (including statistical analysis, etc.)?			nent, commercial, private foundation, etc.) for study design, manuscript preparation,
Are there any relevant conflicts of intere			
If yes, please fill out the appropriate info Excess rows can be removed by pressing		ve more than one en	tity press the "ADD" button to add a row.
Name of Institution/Company	Grant? Personal No	n-Financial Support	Comments
NIH	✓		NIH/NIAMS grant R41AP061201
Zimmer Corp.			development and technology fees
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Fitzpatrick 2



Name of Entity	Grant? Personal Fees?	Non-Financial Othe	Comments
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Do you have any patents, whether plann	ed, pending or issued,	, broadly relevant to t	he work? Yes V No
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Dr. Fitzpatrick reports grants from NIH, o Corp., other from APEX Biomedical, othe			•

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Henschel 1



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4. Are you the cor	responding author?	Yes ✓ No	Corresponding Author's Name Michael Bottlang
5. Manuscript Title Dynamic Stabiliz		ing Plates Delivers Faster, S	Stronger and More Symmetric Fracture Healing
6. Manuscript lder JBJS-D-15-00705	ntifying Number (if you kr FR1	now it)	
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Do you have any	patents, whether plan	ned, pending or issued, br	oadly relevant to the work? ☐ Yes ✓ No

Henschel 2



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Relationship	s not covered above
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Royalties: Funds are coming in to you or your institution due to your patent

Klein 1



Section 1.	Identifying Inform	nation		
1. Given Name (Fir Karina	st Name)	2. Surname (Last Name) Klein	3. Date 16-September-2015	
4. Are you the corr	responding author?	Yes ✓ No	Corresponding Author's Name Michael Bottlang	
5. Manuscript Title Dynamic Stabiliz		ing Plates Delivers Faster, S	Stronger and More Symmetric Fracture Healing	
6. Manuscript lder JBJS-D-15-00705	ntifying Number (if you kr R1	now it)		
	l I			
Section 2.	The Work Under Co	onsideration for Public	ation	
any aspect of the s statistical analysis,	ubmitted work (including	but not limited to grants, da	a third party (government, commercial, private foundation, etc. ta monitoring board, study design, manuscript preparation,	.) for
Section 3.	Relevant financial	activities outside the s	ubmitted work.	
of compensation clicking the "Add	the appropriate boxes i) with entities as descri	in the table to indicate who ibed in the instructions. Us port relationships that wer	ether you have financial relationships (regardless of amouse one line for each entity; add as many lines as you need be present during the 36 months prior to publication.	
Section 4.	Intellectual Proper	rty Patents & Copyrig	hts	
Do you have any	patents, whether plan	ned, pending or issued, br	oadly relevant to the work? Yes V No	

Klein 2



Section 5. Relationships not covered 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?
Yes, the following relationships/conditions/circumstances are present (explain below):
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Section 6. Disclosure Statement
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Royalties: Funds are coming in to you or your institution due to your patent



Section 1. Identifying Inform	ation			
Given Name (First Name) Steven	2. Surname (Last Name) Madey	3. Date 23-June-2015		
4. Are you the corresponding author?	Yes ✓ No	Corresponding Author's Name Michael Bottlang		
5. Manuscript Title Dynamic Stabilization with Active Locking Plates Delivers Faster, Stronger and More Symmetric Fracture Healing				
6. Manuscript Identifying Number (if you kno	ow it)			
Section 2. The Work Under Co				
The work onder Co	onsideration for Publi			
any aspect of the submitted work (including statistical analysis, etc.)?			ent, commercial, private foundation, etc.) for tudy design, manuscript preparation,	
Are there any relevant conflicts of intere				
Excess rows can be removed by pressing		ve more than one ent	ity press the "ADD" button to add a row.	
Name of Institution/Company	Grant'	n-Financial Other	Comments	
NIH	✓		NIH/NIAMS grant R41AP061201	
Zimmer Corp.			development and technology fees	
			,	
Section 3. Relevant financial a	activities outside the	submitted work.		
Place a check in the appropriate boxes ir of compensation) with entities as described clicking the "Add +" box. You should rep	oed in the instructions. U	se one line for each e	ntity; add as many lines as you need by	
Are there any relevant conflicts of intere				
If yes, please fill out the appropriate info	rmation below.			
Name of Entity	Grant	n-Financial Support?	Comments	
Zimmer Corp.			Royalties for MotionLoc	
APEX Biomedical			Member	



Name of Entity		Gra	nt? Personal Fees?	Non-Financial Support?	Other?	Comments	
Genesis					✓	Member	
Section 4.	Intellectual I	Proporty [Patants & Co	pyrights			
	intellectual	Property F	atents & Co	pyrights			
Do you have any	patents, wheth	er planned, p	ending or issu	ed, broadly releva	ant to the	work? 🗸 Yes 🗌 No	
If yes, please fill o Excess rows can b			•	ou have more that	n one enti	ty press the "ADD" button to add a r	row.
Patent	?	Pending?	ssued? Licen	sed?Royalties?	License	Comments	
8,790,379			√		Zimmer		
8,882,815			√		Zimmer		
8,992,583			√		Zimmer		
Section 5.	Relationship	os not cover	red above				
	•			•	influence	d, or that give the appearance of	
potentially influer	icing, what you	i wrote in the	submitted wo	ork?			
Yes, the follow	ving relationsh	ips/conditions	s/circumstanc	es are present (ex	plain belo	w):	
✓ No other relat	ionships/condi	tions/circums	stances that p	esent a potential	conflict o	finterest	
At the time of ma On occasion, jour						sary, update their disclosure statem elationships.	ents.

Section 6. Disclosure Statement

Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.

Dr. Madey reports grants from NIH, other from Zimmer Corp., during the conduct of the study; other from Zimmer Corp., other from APEX Biomedical, other from Genesis, outside the submitted work; In addition, Dr. Madey has a patent 8,790,379 licensed to Zimmer, a patent 8,882,815 licensed to Zimmer, and a patent 8,992,583 licensed to Zimmer.

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von Rechenberg 1



Section 1. Identifying Inform	nation					
1. Given Name (First Name) Brigitte	2. Surname (Last Name) von Rechenberg	3. Date 16-September-2015				
4. Are you the corresponding author?	☐ Yes ✓ No	Corresponding Author's Name Michael Bottlang				
5. Manuscript Title Dynamic Stabilization with Active Lock	ing Plates Delivers Faster, S	Stronger and More Symmetric Fracture Healing				
6. Manuscript Identifying Number (if you k JBJS-D-15-00705R1	now it)					
Section 2. The Work Under C	onsideration for Public	ation				
	g but not limited to grants, da	a third party (government, commercial, private foundation, etc.) for ta monitoring board, study design, manuscript preparation,				
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of compensation) with entities as descri	ribed in the instructions. Us port relationships that wer	ether you have financial relationships (regardless of amount se one line for each entity; add as many lines as you need by se present during the 36 months prior to publication .				
Section 4. Intellectual Prope	rty Patents & Copyrig	ıhts				
Do you have any patents, whether plan	nned, pending or issued, br	oadly relevant to the work? Yes V No				

von Rechenberg 2



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Sortion 6
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von Rechenberg 3



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Tsai 1



Section 1.	Identifying Inform	ation		
1. Given Name (Fii Stanley	rst Name)	2. Surname (Last Name) Tsai		3. Date 16-September-2015
4. Are you the cor	responding author?	Yes ✓ No	Corresponding Author's Nan Michael Bottlang	ne
5. Manuscript Title Dynamic Stabiliz		ng Plates Delivers Faster, S	stronger and More Symmet	ric Fracture Healing
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Section 4.				
Section 4.	Intellectual Proper	ty Patents & Copyrig	hts	
Do you have any	patents, whether plans	ned, pending or issued, bro	oadly relevant to the work?	☐ Yes ✓ No

Tsai 2



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