Date: _	Jan. :	18 th , 2022		
Your N	ame:	Byeong Hyeon	Choi	
Manus	cript Tit	le: <u>Ultra-low-dose</u>	intraoperative X-ray imager for minimally invasive surgery: a pilot imaging stu	dy
Manus	cript nu	mber (if known): _	TLCR-21-909-CL	

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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		Name all entities with whom you have this relationship or indicate none (add rows as needed) Time frame: Since the initial	Specifications/Comments (e.g., if payments were made to you or to your institution) planning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item.	XNone	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	XNone	
3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert	XNone	
	testimony		
7	Support for attending meetings and/or travel	XNone	
8	Patents planned, issued or pending	XNone	
9	Participation on a Data Safety Monitoring Board or Advisory Board	XNone	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	XNone	
11	Stock or stock options	XNone	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None	
13	Other financial or non- financial interests	XNone	
	ase summarize the above controls.		

Date: <u>Ja</u>	n. 18 th , 2022	
Your Name:	Kook Nam Han	
Manuscript	Title: <u>Ultra-low-dose</u>	intraoperative X-ray imager for minimally invasive surgery: a pilot imaging study
Manuscript	number (if known):	TLCR-21-909-CL

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	testimony		
7	Support for attending meetings and/or travel	XNone	
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11	Stock or stock options	XNone	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None	
13	Other financial or non- financial interests	XNone	
	ase summarize the above controls.		

Date: Jan. 1	.8 th , 2022
Your Name:	Haewook Park
Manuscript Titl	e: <u>Ultra-low-dose intraoperative X-ray imager for minimally invasive surgery: a pilot imaging stud</u>
Manuscript nui	nber (if known): TLCR-21-909-CL

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	testimony		
7	Support for attending meetings and/or travel	XNone	
8	Patents planned, issued or pending	XNone	
9	Participation on a Data Safety Monitoring Board or Advisory Board	XNone	
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11	Stock or stock options	XNone	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None	
13	Other financial or non- financial interests	XNone	
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Date: <u>Jaı</u>	18 th , 2022	
Your Name:	Hyun Joon An	
Manuscript ¹	tle: <u>Ultra-low-dose intraoperative X-ray imager for minimally invasive surgery: a pilot imag</u> ing stu	udy
Manuscript	ımber (if known):TLCR-21-909-CL	

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13	Other financial or non- financial interests	XNone	
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Date: <u>Jan.</u>	18 th , 2022	
Your Name:	Jae Sung Lee	
Manuscript Ti	tle: <u>Ultra-low-dose</u>	intraoperative X-ray imager for minimally invasive surgery: a pilot imaging stud
Manuscript nu	ımber (if known): _	TLCR-21-909-CL

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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None	
13	Other financial or non- financial interests	XNone	
	ase summarize the above controls.		

Date: <u>Ja</u>	n. 18 th , 2022	
Your Name:	Hyunsuk Yoon	
Manuscript	Title: <u>Ultra-low-dose</u>	intraoperative X-ray imager for minimally invasive surgery: a pilot imaging study
Manuscript	number (if known):	TLCR-21-909-CL

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7	Support for attending meetings and/or travel	XNone	
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10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	XNone	
11	Stock or stock options	XNone	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None	
13	Other financial or non- financial interests	XNone	
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Date: _	Jan. 18	, 2022	
Your Na	me:	Hyun Koo Kim	
Manuso	ript Title	Ultra-low-dose intraoperative X-ray imager for minimally invasive surgery: a pilot imaging stud	ly
Manuso	ript num	er (if known):TLCR-21-909-CL	

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4	Consulting fees	XNone	

5	Payment or honoraria for	XNone			
	lectures, presentations,				
	speakers bureaus,				
	manuscript writing or educational events				
_		V. Nama			
6	Payment for expert	XNone			
	testimony				
7	Commant for attending	V None			
7	Support for attending	XNone			
	meetings and/or travel				
8	Patents planned, issued or	XNone			
	pending				
9	Participation on a Data	XNone			
	Safety Monitoring Board or				
	Advisory Board				
10	Leadership or fiduciary role	XNone			
	in other board, society,				
	committee or advocacy				
	group, paid or unpaid				
11	Stock or stock options	XNone			
12	Receipt of equipment,	X_None			
	materials, drugs, medical				
	writing, gifts or other				
	services				
13	Other financial or non-	X None			
	financial interests				
Ple	Please summarize the above conflict of interest in the following box:				
_					
	None.				
Ple	ase place an "X" next to the	following statement to in	dicate your agreement:		

__X_ I certify that I have answered every question and have not altered the wording of any of the questions on this

form.