## PATENT ASSIGNMENT

## Electronic Version v1.1

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SUBMISSION TYPE:			CORRECTIVE ASSIGNMENT			
NATURE OF CONVEYANCE:			Corrective Assignment to correct the assignee name previously recorded on Reel 024795 Frame 0502. Assignor(s) hereby confirms the Forderung to Foerderung.			
CONVEYING PARTY DA	ATA					
		Na	me	Execution Date		
Josef Bernhard				07/16/2010		
Thomas Leipold				07/16/2010		
RECEIVING PARTY DAT	ΤΑ					
Name:	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.					
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Postal Code: 80	80686					
Property Type		107000	Number			
Application Number: 12738			/4			
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Total Attachments: 4 source=389335RecordedAssignment#page1.tif source=389335RecordedAssignment#page2.tif source=389335RecordedAssignment#page3.tif source=389335RecordedAssignment#page4.tif USPTO

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TO:ELAINE RAITEN COMPANY:2200 WELLS FARGO CENTER

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08/05/2010	
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SUBMISSION TYPE:							
NATURE OF CONVEY	ANCE:	ASSIGNMENT					
CONVEYING PARTY DATA							
	Execution Date						
Josef Bernhard			07/16/2010				
Thomas Leipold	Thomas Leipold 07/16/2010						
RECEIVING PARTY DATA							
Name:	Fraunhofer-Ges	ellschaft zur Forderung der angewandten Forschu	ng e.V.				
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Property Type		Number					
Application Number: 12738		738274					
Application Number:     12738274       CORRESPONDENCE DATA							
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Total Attachments: 1 source=389335Assignment#page1.tif							

	Ā	Attorney Docket No.: 389335	Page 1 of 1	
	First Named Inventor: BERNHARD, Josef			
ASSIGNMENT	Title: DEVICE, METHOD, COMPUTER PROGRAMME AND SYSTEM FOR DETECTING IF AN OBJECT OR A PERSON CROSSES A LIMIT MARKED BY A MAGNETIC FIELD			

WHEREAS, we, Josef Bernhard, a citizen of Germany, residing at Perschen 14, Nabburg 92507, Germany, , and Thomas Leipold, a citizen of Germany, residing at Kolpingweg 3, Erlangen 91056, Germany, have invented certain new and useful improvements as described in an application entitled DEVICE, METHOD, COMPUTER PROGRAMME AND SYSTEM FOR DETECTING IF AN OBJECT OR A PERSON CROSSES A LIMIT MARKED BY A MAGNETIC FIELD, in which an application was made for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office by Application No. 12/738,274, with an international filing date of October 15, 2008; and

WHEREAS, Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V., a Corporation of the Country of Germany, and having an address of Hansastrasse 27C, Munich, 80686, Germany ("Assignee"), is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, we transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including provisionals, divisionals, continuations, and continuations-in-part), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and we authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained. We authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, or our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

**T**Bernhard Date 14. 07.

Date 14.07.10

WITNESS:

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## RECORDED: 05/11/2012

## PATENT REEL: 028193 FRAME: 0649