## 503635334 01/05/2016 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name		Execution Date	
MAREK KOPICKI				11/30/2015	
RECEIVING PARTY DA	TA				
Name:	THE UNIVERSITY OF BIRMINGHAM				
Street Address:	EDGBASTON				
City:	BIRMINGHAM				
State/Country:	UNITED	UNITED KINGDOM			
Postal Code:	B15 2TT	B15 2TT			
Property Type		Number			
Application Number:	1				
Application Number:	1	4892797			
Application Number: CORRESPONDENCE D					
CORRESPONDENCE D Fax Number:	• <b>ATA</b>	4892797 414)277-0656			
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i>	OATA (4 e sent to :	4892797 414)277-0656 <b>the e-mail address first; if that is</b>			
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i>	PATA (4 e sent to a provided;	4892797 414)277-0656			
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## ASSIGNMENT

Pursuant to my obligation to The University of Birmingham (hereinafter referred to as "Assignee"), a British University having its principal place of business at:

Edgbaston Birmingham B15 2TT

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, I:

Marek Kopicki School of Computer Science, University of Birmingham Edgbaston, Birmingham, West Midlands B15 2TT

confirm my obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, my entire right, title and interest

(1) in and to inventions described in a patent application titled GRASP MODELLING the specification of which was filed with my authority on May 21, 2014 as International Patent Application No. PCT/GB/2014/051546 (Atty. File No. 063511-9225-US00) (hereinafter the "PCT application"); which application claims the benefit of British Patent Application No. 1309156.6, filed May 21, 2013 (hereinafter the "GB patent application"); and

(2) in and to the PCT application, in and to all other U.S. patent applications (including PCT national phase, divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), and reissue applications) based upon said inventions or claiming the benefit of the PCT application, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted.

I hereby agree that I will, upon demand of Assignee, its successors or assigns, and without further consideration to me, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me.

The Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

Date

1 Capacitan Marek Kopic

**RECORDED: 01/05/2016**