

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Michael BRUNO	04/12/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BECKER RESEARCH AND DEVELOPMENT (PROPRIETARY) LIMITED
<b>Street Address:</b>	Cnr CR Swart Drive & Freda Road
<b>Internal Address:</b>	Strijdom Park, Randburg
<b>City:</b>	Johannesburg, 2194, Gauteng Province
<b>State/Country:</b>	SOUTH AFRICA
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13081857
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	U 018367-0
<b>NAME OF SUBMITTER:</b>	John Richards
<b>Total Attachments: 3</b> source=018367-0_Assignment#page1.tif source=018367-0_Assignment#page2.tif source=018367-0_Assignment#page3.tif	

**CH \$40.00 13081857**

For:  U.S. and/or  Foreign Rights  
 For:  U.S. Application or  
 U.S. Provisional Application  
 For:  U.S. Patent  
 For:  PCT Application  
 By:  Inventor(s) or  Present Owner

**ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

**ASSIGNOR:**

Inventor(s) or person(s) or entity(ies)  
who own the invention

Michael BRUNO  
*(type or print name(s) of ASSIGNOR(S))*  
Cnr CR Swart Drive & Freda Road  
 Address  
Strijdom Park, Randburg  
Johannesburg, 2194, Gauteng Province  
Republic of South Africa  
  
South African  
 Nationality

*(if assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO, add the following)*

Recorded on \_\_\_\_\_ Reel \_\_\_\_\_  
Frame \_\_\_\_\_

hereby sells, assigns and transfers to

**ASSIGNEE:**

BECKER RESEARCH AND DEVELOPMENT  
(PROPRIETARY) LIMITED  
*(type or print name(s) of ASSIGNEE(S))*  
Cnr CR Swart Drive & Freda Road  
 Address  
Strijdom Park, Randburg  
Johannesburg, 2194, Gauteng Province  
Republic of South Africa  
  
South African  
 Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

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(complete one of the following)

- the entire right, title and interest  
 an undivided \_\_\_\_\_ percent ( \_\_\_\_\_ %) right, title and interest

for the United States and its territorial possessions

(check the following box, if foreign rights are also to be assigned)

- and in all foreign countries, including all rights to claim priority,

in and to any and all improvements which are disclosed in the invention entitled:

AN APPARATUS, A SYSTEM AND A METHOD FOR COLLISION AVOIDANCE

Name of inventor(s) Michael BRUNO

(check and complete (a), (b), (c), (d), (e), (f) or (g))

and which is found in (37 C.F.R. 3.21)

- (a)  Not yet filed U.S. patent application executed on even date herewith  
(b)  Not yet filed U.S. patent application executed on  
(c)  Not yet filed U.S. provisional application naming the above inventor(s) for the above-entitled invention  
 To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.  
(d)  U.S. patent or provisional patent application no. 13/081,857 filed on April 7, 2011  
(e)  International application no. PCT / \_\_\_\_\_ / \_\_\_\_\_ filed on  
(f)  U.S. patent no. \_\_\_\_\_ issued  
 A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.

(also check (g), if foreign application(s) is also being assigned)

- (g)  and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

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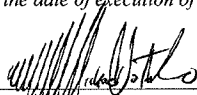


ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this

**WARNING:** *The date of signing must be the same as the date of execution of the application, if item (a) was checked above.*

Date:  April 12, 2011

  
Signature of ASSIGNOR(S) **Michael BRUNO**

Date: \_\_\_\_\_

\_\_\_\_\_

Date: \_\_\_\_\_

\_\_\_\_\_

Date: \_\_\_\_\_

\_\_\_\_\_

*(if ASSIGNOR is a legal entity, complete the following information)*

\_\_\_\_\_  
*(type or print the name of the above person authorized to sign on behalf of ASSIGNOR)*

\_\_\_\_\_  
Title

**NOTE:** *No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.*

Notarization or Legalization Page Added.

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