502572674 11/18/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2618558

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PATRICK HANCKMANN	11/05/2013
KLAMER SCHUTTE	10/11/2013
LEO DE PENNING	10/15/2013
GERARDUS JOHANNES BURGHOUTS	10/10/2013

RECEIVING PARTY DATA

Name:	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
Street Address:	SCHOEMAKERSTRAAT 97
City:	DELFT
State/Country:	NETHERLANDS
Postal Code:	2628 VK

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14013682

CORRESPONDENCE DATA

Fax Number: (414)223-5000 Phone: 4142732100

Email: ptomailbox@whdlaw.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: WHYTE HIRSCHBOECK DUDEK S C
Address Line 1: 555 EAST WELLS STREET, SUITE 1900

Address Line 4: MILWAUKEE, WISCONSIN 53202

Signature:	/Ted J. Barthel/	DATENT
NAME OF SUBMITTER:	TED J. BARTHEL	
ATTORNEY DOCKET NUMBER:	VO-38307	

502572674 REEL: 031665 FRAME: 0210

840.00 14013

Date:	11/18/2013
Total Attachments: 3 source=VO38307assignmentexecuted#page1.tif source=VO38307assignmentexecuted#page2.tif source=VO38307assignmentexecuted#page3.tif	

PATENT REEL: 031665 FRAME: 0211 PATENT

Attorney Docket No. VO-38307

ASSIGNMENT OF INVENTION (MULTIPLE INVENTORS)

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

ASSIGNORS:

Patrick Hanckmann

translate) or person(i) or entity (set who ove the translate

Netherlands

c/o TNO-PLT Schoemakerstraat 97

2628 VK Delft

Address

Klamer Schutte

MANAGER(is) on paragon(s) or entity (iss) who own the invention

c/o TNO-PLT Schoemakerstraat 97 2628 VK Delft Netherlands

Addown

Leo de Penning

invarian(s) or paresen(s) or entry (see) who own the breenten

c/o TNO-PLT

Schoemakerstraat 97 2628 VK Delft Netherlands

Address

c/o TNO-PLT

Gerardus Johannes Burghouts
Inventoria) or presontal or entireties who own the inventorial

Schoemakerstraat 97 2628 VK Delft Netherlands

Address

hereby sell, assign, and transfer to

ASSIGNEE:

NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO

Impensor(s) or person(s) or entity(les) who own the invention

Schoemakerstraat 97

Delft, NL 2628 VK. the Netherlands

Address

and the successors, assigns, and legal representatives of the ASSIGNEE the entire right, title, and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to the invention, including any and all improvements that are disclosed in the invention, entitled:

WHD/9748992.1

PATENT REEL: 031665 FRAME: 0212

VIDEO ACCESS SYSTEM AND METHOD BASED ON ACTION TYPE DETECTION

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

- [] To comply with 37 C.F.R. § 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby request an authorized attorney to insert the filing date and application number when they become known.
- [X] U.S. Patent Application No. 14/013.682 filed on August 29, 2013

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

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

ASSIGNORS further covenant 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 ASSIGNORS 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 have hereunto set hand on the date indicated below.

Date: 05 Novembers 2013

Patrick Hanckmann

Date: 11 Octobias 7013

Klamer Schutte

PATENT

RECORDED: 11/18/2013

Attorney Docket No. VO-38307

Date: 15/10/2003

Leo de Penning

Date: 14/10/4/3

Gerardos/Inhames Burghouts

3