FORM PTO-1886 U.S. DEPARTMENT OF COMMERCE RECOR Patent and Trademark Office (Rev 6-83) 101172107 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and add 1. Name of conveying party(ies): ON CONTROL RESEARCH Name: Willem van Oosterom JUL - 9 Internal Addre Additional name(s) of conveying party(les) attached?

Yes 30 No. 3. Nature of conveyance: Street Address: Zernikepark 2-4 □ Merger Assignment NL-9747 AN Groningen, The Netherlands Change of Name □ Security Agreement Z#P: State: _ City:__ Other _ Execution Date: June 3, 1998 Additional name(s) & address(es) attached?

Yes

No 09/068,588 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: __ B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? D Yes 23 No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence one concerning document should be mailed: Name: Jeffrey D. Myers 7. Total fee (37 CFR 3.41).....\$ 40.00 Internal Address: PEACOCK, MYERS & ADAMS Enclosed Authorized to be charged to deposit account Post Office Box 26927 Street Address: 8. Deposit account number: 13-4213 (Attach duplicate copy of this page if paying by deposit account) ZIP: 87125 City: Albuquerque State: NM 07/12/1999 INGUYEN 00000202 09068588 DO NOT USE THIS SPACE 40.00.00 01 FOL 581 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Jeffrey D. Myers July 6, 1999 Date Signature Name of Person Signing 10

Total number of pages including cover sheet, attachments, and document:

01-19-1999

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Rec'dPCT/PTO 14 AUG 1998

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box: Assignments

Assistant Commissioner for Patents

Washington, D.C. 20231

*Documents and cover sheets to be recorded straudid be addressed to Assistant Commissioner for Patents, Box Assignments, Washington, D.C. 20231, unitess they are filed together with new applications or with a petition under § 3.81(b).

37 CFR § 3.27

ASSIGNMENT(DOCUMENT) COVER SHEET (37 CFR 3.31)

NOTE: "A cover sheet may not refer to both patents and trademarks." 27 CFR 3.31(b)

Attached please find an assignment (document) for recordal.

9/14/98 09065588

CERTIFICATION UNDER 37 CFR 1.8(A) AND 1.10

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional)

I hereby certify that, on the date shown below, the correspondence is being:

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deposited with the United States Postal Service in an envelope addressed to the Assistant × Commissioner for Patents, Washington, D.C. 20231

37 CFR (1.8(a)

37 CFR 1.10*

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Date: 14 August 1998 Annette M. Turk, Legal Assistant

(typed name)

*WARNING:

Each paper or fee filed by Express Mail must have the number of the "Express Mail" mailing label placed thereon

prior to mailing, 37 C.F.R. 1.10(b).

"Since the filing of correspondence under s 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on

petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

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IDENTIFICATION OF APPLICATIONS(S) AND/OR PATENTS(S) FOR ASSIGNMENT (DOCUMENT) RECORDAL

(37 CFR 3.21 and 37 CFR 3.31(a)(4)

§ 3.21 does not apply to documents other than assignment. Notice of June 24, 1992 (1140 O.G. 63-72 at 67).

NOTE: See 37 CFR 3.21.

Name 3:

Note:

1.	This as	signment i	s for the	follow	ing pate	ent appli	cation	and	/or issu	ed pat	ent:			
Provision Internated	onal appi tional ap No	ation Seria lication Se plication P , issued (Cor	rial No PCT/US_ d on mplete if ap	, file , i 	d on nternati	onal filir vas prev	ng date ⁄iously	 ass	_	nd rec			ber 199	6)
	Date					_				_				
O		o for the a		ns and	l/or pate		wn on	the	attache	d list o	f FUR	THER		
										Nun	nber o	f page:	s added	: three
NOTE:	Where there is a listing of properties contained within a document, any listing may be copied and attached to the cover sheet to reduce the amount of typing necessary. A notation of this attachment can be made in lieu of entering every property identification number on the cover sheet. Notice of June 24, 1992 (1140 O.G. 63-72 at 67.													
то	TAL NU	MBER OF	: APPLIC	CATIO	NS AND	OOR PA	TENT	'S A	ND TO	TAL FI	E E (37	CFR	3.28 (a)	(6))
2.	 A. The total number of applications and/or patents identified in this cover sheet is one. B. The total fee is (37 CFR 1.21(h)): 													
			one x mber of	(\$40.00		=		\$40.00					
	C.	Payment	of fee is	made	by:		Plea	ase (ched cl charge a er sheet	Accou	nt 13-	4213.	A duplic	cate of
	Please charge Account 13-4213 for any fee deficiency or credit to account any overpayment.													
		NAME	OF PAR	TY(IE	S) CON	VEYING	INTE	RES	ST (37 (CFR 3	.31(a)	(1))		
NOTE:	"The term `party' as used in this rule (§ 3.31) means the person whose name appears on the documents to be recorded, that person's attorney or registered agent, or a corporate officer where a corporation's name appears on the documents." Notice of June 24, 1992 (1140 O.G. 63-72, at 65).													
3.	The party(ies) conveying interest is (are):													
	Name 1		NILLEM	VAN C	OSTER	ROM								

NAME AND ADDRESS OF PARTY(IES) RECEIVING INTEREST 37 CFR 3.31(a)(2))

4.	The rights are being conveyed to:									
Name: Address:			FUNCTION CONTROL RESEARCH BV Zernikepark 2-4 NL-9747 AN Groningen The NETHERLANDS							
DE	SCRIPTI	ION OF	NTEREST	CONVEYE	D OR TRA	NSAC	TION RECORDED (37 CFR 3.31(a)(3	3))		
5.			er je of name	.,			a security agreement a license a change of address			
		NAMI					M CORRESPONDENCE 3.31(a)(5))			
6.	Please address correspondence to: JEFFREY D. MYERS, Reg. No. 35,964 PEACOCK, MYERS & ADAMS, P.C. Post Office Box 26927 Albuquerque, New Mexico 87125-6927 Telephone: (505) 998-1500; direct line: (505) 998-1502									
		DATE	ASSIGNM	ENT (DOC	CUMENT) E	XECU.	TED (37 CFR 3.31(a)(7))			
7.	The atta	ached as	ssignment (document)	was execu	ited on	3 June 1998			
		LAN	GUAGE OF	F ASSIGNN	MENT (DO	CUMEN	NT) TO BE RECORDED			
NOTE:	"The Office will accept and record non-English language documents only if accompanied by a verified English translation signed by the individual making the translation." 37 CFR 3.26.									
8.	The atta									

3

ORIGINAL DOCUMENT OR TRUE COPY SUBMITTED

NOTE:	See 37 C	SFR 3.24.						
9.	Submit ⊠ □	ted herewith is: the original document a true copy of the original document, which I certify to be a true copy.						
NOTE:	out in 37	ginal [assignment] document is two-sided or the wrong size, the practitioner can company with the requirement [set CFR § 3.24] by providing a true copy of the or original document using only one side of each page on the correct er." Notice of June 24, 1992, 1140 O.G. 63-76, at 67.						
NOTE;	"Certification shall be made by the person submitting a copy of an original document that the document submitted is a true copy of the original. The certification is not required to be in an oath or declaration form." MPEP, 6th ed. § 302.01.							
		ASSIGNMENT (DOCUMENT) TO RECORD CHANGE OF ADDRESS						
		(check item, if applicable)						
10.		Because the purpose of the attached documents is to record a change of address of the assignee, the particulars of the previously recorded assignment(s) for each application and/or patent are shown.						
		ASSIGNMENT (DOCUMENT) TO RECORD CHANGE OF NAME						
		(check item, if applicable)						
11.		Because the purpose of the attached document is to record a change of name of the assignee, the particulars of the previously recorded assignment(s) for each application and/or patent are shown.						
		CHANGE OF PATENT MAINTENANCE FEE ADDRESS						
		(check item, if applicable)						
12.		A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent to the Office separately.						

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STATEMENT (37 CFR 3.31(a)(9)) **AND SIGNATURE** (37 CFR 3.31(a)(10))

13. To the best of my knowledge and belief the foregoing information is true and correct and any attached copy is a true copy of the original document.

NOTE: "The term 'party' as used in this rule [§ 4.41] means the person whose name appears on the documents to be recorded, that person's attorney or registered agent, or a corporate officer where the corporation's name appears on the document." Notice

of June 24, 1992, 1140 O.G. 63-76, at 65.

Date: 14 August 1998

JEFFREY D. MYERS

PEACÓCK, MYERS & ADAMS, P.C.

Post Office Box 26927

Albuquerque, New Mexico 87125-6927

Direct line: (505) 998-1502

Customer No. 005179

Telephone: (505) 998-1500

Reg. No. 35,964

TOTAL NUMBER OF PAGES BEING SUBMITTED

14. The total number of pages being submitted, including cover sheet attachment(s), and documents are: eight

[\\JDM\DOCS\ANNETTE\Los-Function-Asn.PTO.doc] 30394-1006

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ASSIGNMENT OF INVENTION AND PATENT RIGHTS

WILLEM VAN OOSTEROM Inventor(s):

Serial No. 09/068,588

Filing Date:

12 May 1998 (International Filing Date 13 November 1996)

For valuable consideration received or to be received, and hereby acknowledged, WILLEM VAN OOSTEROM of Zaagmuldersweg 662, NL-9713 LZ Groningen, the Netherlands, (hereinafter referred to as "Inventor"), hereby sells, assigns and transfers unto FUNCTION CONTROL RESEARCH BV of Zernikepark 2-4, NL-9747 An Groningen, the Netherlands, its successors and assigns (hereinafter referred to as "Assignee"), the entire interest for the United States of America and all foreign countries, including all rights of priority under the international conventions and treaties, in and to a certain invention or improvement known as Counting Device for the Remote Counting of Stacked Objects in a Stack of Thin Objects, as Well as a Counting Method using a Counting Device, and described in an application filed in the United States Patent and Trademark Office on 12 May , 1998, as Attorney Docket No. 30394-1006 and given U.S. Patent Application Serial No. 09/068,588 and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or on any provisional, utility, divisional, continuing, reissue, reexamination or other applications based in whole or in part thereon. And Inventor agrees hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper in Assignee's sole discretion to secure to Assignee the grant of Letters Patent in the United States and/or in other countries as Assignee may determine in its sole discretion, with specifications and claims in such form as shall be approved by Assignee's counsel, and to vest and confirm in Assignee the legal and equitable title and full use and benefit of all such patents.

Inventor hereby authorizes and requests the attorneys of record in said application to insert in this Assignment the filing date and serial number of said application when officially known.

Inventor further agrees with Assignee that this Assignment covers all processes, specifications, procedures, techniques and other knowledge and information now or hereafter known to Inventor which are not in the public domain and which relate to the above-mentioned invention or improvement, its manufacture, uses or embodiments, or other matters (the "Related Know-How"). Inventor agrees to disclose or provide all Related Know-How to Assignee when discovered or upon request.

Inventor further covenants that Assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to Inventor and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to Assignee or its legal representative 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 in any foreign country which may be necessary or desirable to carry out the purposes thereof.

Inventor's rights in the above-mentioned invention or improvement and Related Know-How and any patent application(s) and Letters Patent thereon have not been previously assigned, mortgaged or otherwise encumbered, and Inventor has full right, power and authority to assign all such rights to Assignee hereunder.

As used herein, the terms "Inventor" and "Assignee" shall include such parties and their heirs, administrators, estates, successors and assigns of every kind.

2

Inventor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and all foreign countries' equivalent officials, to issue such Letters Patent as shall be granted on said application or applications based thereon to Assignee.

DATED thisthing day of fune

APOSTILE (Convention de La Haye Du October 5, 1961)

Country: **NETHERLANDS**

This public document has been signed by Willem Van Oosterom, acting in his own behalf in the capacity of inventor, bears the seal/stamp of

> E. R. Bossinale Name of Notary Public

> > Certified

at the think hay of the Nether Lands by (name of Notary

Public), Seal/Stamp No.

Thus signed at Growings on

[SEAL/STAMP]

Notary Public Signatur#,

[F:\ASSIGN\Los-Function.asn] 30394-1006

APOSTILLE

(Convention de la Haye du 5 octobre 1961)

Land: NEDERLAND 1.

2.

8. 9. is ondertekend door mr. ER. Bossinade

handelende in de hoedanigheid van 3.

notaris te Groningeis voorzien van het stempel/zegel/handtekening van

4. voornoemde notaris

Voor echt verklaard

"ade yejuni 1990 te GRONINGEN

door de griffier van de

RECORDED: 09/09/1999

arrondissementsrechtbank te Groningen

10. ondertekening onder nr. 312

A. ROELOFS