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1231-03 9 19 03 REC 10256	2004	
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1. Name of conveying party(ies): Carl Smets, Karel Van Gils, John Zabolitsky and Jürgen Everaerts	<ol> <li>Name and address of receiving party(ies): ICOS Vision Systems N.V., a corporation of Belgium, Research Park Haasrode, Zone 1 – Esperantolaan, 9-B-</li> </ol>	
Additional name(s) of conveying party(ies) attached? □Yes ■No	30001 Heverlee, Belgium	
3. Nature of conveyance:	Additional name(s) and address(es) attached? $\Box$ Yes $\blacksquare$ No	
<ul> <li>Assignment</li> <li>Merger</li> <li>Security Agreement</li> <li>Change of Name</li> <li>Other</li> </ul>		
Execution Date: July 16, 2003		
4. Application number(s) or patent number(s):	H	
If this document is being filed together with a new application, the	July 16, 2003 and July 19, 2003, respectively	
A. Patent Application No.(s) 10/465,933 filed July 26, 2003	B. Patent No.(s)	
Additional numbers attached?  Yes No	r	
5. Name and address of party to whom correspondence concerning document should be mailed:	<ul><li>6. Total number of applications and patents involved: 1</li><li>7. Total fee (37 CFR 3.41) \$40.00</li></ul>	
IP Department Piper Rudnick LLP 3400 Two Logan Square	<ul> <li>Enclosed</li> <li>Authorized to be charged to deposit account</li> </ul>	
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9. Statement and signature.		
To the best of my knowledge and belief, the foregoing information to formation to formation to formation the original document	is true and correct and any attached copy is a true copy	
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REEL: 014535 FRAME: 0845

## ASSIGNMENT

WHEREAS, we, SMETS CARL, VAN GILS KAREL, ZABOLITSKY JOHN and

EVERAERTS JURGEN

citizens of <u>Belgium and Germany</u>, residing at <u>Belgium</u> and Germany

respectively, (hereinafter referred to as "the undersigned"), having made an invention entitled A method and an apparatus for measuring positions of contact elements of an electronic component. <u>electronic component</u>. for which on the date set forth below, unless otherwise indicated here, 7/11/03, 7/12/03, the undersigned executed an application for United States Letters Patent,

WHEREAS, ICOS VISION SYSTEMS N.V.

a corporation of <u>BELGIUM</u>, with offices at <u>Research Park Haasrode</u>, Zone 1 - Esperantolaan, 9 - B - 3001 <u>HEVERLEE</u> - <u>BELGIUM</u>

(hereinafter referred to as "assignee"), is desirous of acquiring the entire right, title and interest in said invention, said application and all letters patent issuing for said invention,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said patent application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the assignee, and to execute all instruments proper to carry out the intent of this instrument. If the undersigned includes more than one individual, these obligations shall apply to all of the undersigned both individually and collectively.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

EXECUTED on <u>1617</u>	, 20 <u>03</u> , at <u>HEVERLEE</u>
	SMETS CARL
	VAN GILS KAREL WOUL
	ZABOLITSKY JOHN ON A S
	EVERAERTS JURGEN
FUGUST STREYERS SAM	
V	



PATENT REEL: 014535 FRAME: 0846

respectively